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General Corporation and Investment News

RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · MISCELLANEOUS

A & E Plastik Pak Co., Inc., Los Angeles, Calif.—Files With Securities and Exchange Commission-

The corporation on Aug. 1, 1961 filed a Reg. A covering 40,000 common shares (no par) to be offered at \$7.50, through Blalack & Co., Inc., San Marino, Calif.; Harbison & Henderson, Los Angeles; May & Co., Portland, Ore., and Wheeler & Cruttenden, Inc., Los Angeles.

The proceeds are to be used for equipment and working capital.

AMP Inc.—Six Months' Report—

Combined sales and earnings of the company, its domestic and European subsidiaries and its affiliate, Pamcor, Inc., set new records in the six months ended June 30, 1961.

Combined sales for the half year of 1961 rose to \$29,555,003 from \$27,639,256 in the six months ended June 30, 1961.

Combined net income for the first half of 1961 increased to \$2,923,510, equal to 48 cents per share on the 6,054,537 endorsed shares outstanding at June 30, 1961. This compares with net income of \$2,757,044, and 46 cents per endorsed share, for the six months to June 30, 1960. Per share figures are based on the number of shares outstanding after giving effect to the recent 3-for-1 stock split.—V. 193, p. 1445.

Adler Electronics, Inc.—Annual Report—

Adler Electronics, Inc.—Annual Report—
The company scored a major break-through in both sales and earnings in the fiscal year ended June 30, 1961, Benjamin Adler, President, said in an interview. The company's sales for the year rose to about \$8,500,000 from the previous record high volume of \$3,643,000 in the prior year, and net earnings after taxes were in excess of \$200,000 (better than \$0.30 per share on 670,000 common shares outstanding at June 30, 1961), compared to \$17,000, before a \$39,000 tax credit, in the prior year. On the basis of the current backlog of unfilled orders and pending programs, the management is planning for further significant gains in sales and earnings for the current fiscal year.

—V. 193, p. 1897.

Admiral Corp.—First Half Results—

Consolidated sales of the corporation in the first half of 1961 were \$86,191,630, compared with \$95,204,031 a year ago, Ross D. Siragusa, president announced. He said that earnings before taxes were \$981,124, compared with \$1,295,717.

Earnings after taxes were \$433,550 or 18 cents per share on 2,410,936 shares outstanding, which is before provision for a charge of \$270,663 resulting from unrealized depreciation of Canadian currency. (Canadian Admiral Corporation, a subsidiary, is located at Port Credit, Ontario.) Net earnings for the comparable period of 1960 were \$578,030 or 24 cents per share.—V. 192, p. 1605.

Aeronca Manufacturing Corp.—Six Months' Report—

John Lawler, President, reported that the company had reversed its "no profit" picture of 1960 with first half 1961 earnings, before taxes, amounting to \$466,128. This compares with a before taxes loss of \$313,369 for the first half of 1960. According to Mr. Lawler, earnings per common share, after taxes and after provisions for preferred stock dividends, averaged 36 cents, as compared with a loss of 31 cents

Total earnings after taxes totaled \$337,533 for 1961's first half, Mr. Lawler reported.

Sales at the end of six months were \$17,936,414, an increase of \$4,685,444 over the first half of 1960 sales of \$13,250,970. The last figure, however, includes sales of \$1,883,182 recorded during the period Jan. 1 to Mar. 24, 1960 by Buensod-Stacey, Inc., which Aeronca acquired by merger on the latter date.

Commercial products accounted for approximately 40% of Aeronca's gross sales. Included in this total are sales of Buensod-Stacey Corp., a wholly-owned subsidiary, which specializes in commercial and industrial air conditioning installations.—V. 194, p. 525.

-Appointment-

The Marine Midland Trust Co. of New York has been appointed registrar in the City of New York for 2,000,000 shares of the common \$1 par value stock of Aileen, Inc.—V. 194, p. 629.

Air Products & Chemicals, Inc.—Nine Months' Report

The company has reported higher revenues and net earnings for the fiscal nine months ended June 30, 1961. These revenues and earn-ings reflect the result of operations of Air Products, Inc. and the Southern Oxygen Co., Bladensburg, Md., whose business and assets were acquired by Air Products on July 31, 1961.

Total revenues for the combined companies for the nine months were \$50,764,335 and net income was \$2,609,449, equivalent to \$1.65 per share. This compares with revenues of \$46,452,114 and net income of \$1,835,486 or \$1.18 per share for the same period last year. Revenues for the third quarter ended June 30, 1961 were \$18,929,764 and net income equaled \$915,134 or 57 cents per share.

Air Products, excluding the Southern Oxygen Co., earned \$2,331,606 or \$1.68 on revenues of \$41,283,009 for the fiscal nine months ended June 30, 1961. These figures compare with earnings of \$1,489,904 or \$1.09 on revenues of \$37,444,097 for the same period ended June 30, 1962. In the third quarter ended June 30, 1961 Air Products earned \$811,905 or 58 cents per share on revenues of \$15,589,271.

Allegheny Power System, Inc.—June Report-

The company has reported total operating revenues of \$159,522,565 for the twelve monts ended June 30, 1961 compared with \$155,509,719 for the same period ended June 30 last year. For the first half year 1961 total operating revenues were \$82,176,417 vs. \$81,232,463 the first

Consolidated net income for the twelve months ended June 30, 1961 was \$21,825,647, equal to \$2.35 per share, compared with \$21,598,988, or \$2.33 per share, for the same period ended June 30 last year, 9,276,000 shares outstanding both periods. For the first half of 1960 consolidated net income was \$11,222,816, equivalent to \$1.21 per share, compared with \$11,481,374, or \$1.24 per share, the first half of 1960.

Allegheny Power System serves electric customers in five states: Maryland, Ohio, Pennsylvania, Virginia and West Virginia.—V. 193,

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Allied Maintenance Corp.—Proposed Stock Split—

Daniel Fraad, Jr., President, has announced that Allied's Directors have voted to recommend to stockholders that Allied's capital stock be split 5 for 4. Mr. Fraad stated that at the annual stockholders meeting to be held September 13, approval will be sought to increase Allied's authorized capital stock from 1,000,000 shares of \$3.75 par value to 1,250,000 shares of \$3.00 par value. Subject to such approval, Allied will issue to stockholders of record October 10 one new share for each four shares held, the new certificates to be mailed about Oct. 20.—V. 192, p. 2013.

Allstate Bowling Centers Inc.—Subscription Rights— Stockholders of All-State Properties Inc., parent company, are being offered the right to subscribe to 303,072 shares of Allstate Bowling at \$10 per share on the basis of one new share for each nine shares of the parent held of record Aug. 11, with rights to expire Aug. 28. The offering carries an oversubscription privilege. Of the total, 200,000 shares are being sold for the account of Allstate Bowling and 100,000 shares for the parent. Bear, Stearns & Co., New York City, is the underwriter. PROCEEDS-Proceeds will be used for the opening of additional

bowling centers and for working capital. BUSINESS—The company is engaged in the business of arranging the construction of and operating modern, air-conditioned, automatic bowling centers in a number of the larger states. The company was organized as a New York corporation under the name 200th Bowling Corp. in September, 1959 and commenced operations on Oct. 1, 1960. Its executive offices are at 30 Verbena Ave., Floral Park, New York, in a building owned by All-State Properties Inc., which is presently the company's only stockholder.

The company, at present, has in operation four bowling centers with

The company, at present, has in operation four bowling centers with an aggregate of 118 lanes and has under construction eight additional centers (278 lanes) which are expected to be in operation by the end of this year. The company also has signed leases for two additional centers (80 lanes).

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Authorized Installments on purchase contracts and conditional sales (5%-10%)_____Capital stock (par 10 cents)_____ 1,000,000 shs. -V. 193, p. 2321.

All-State Properties Inc.—Subscription Rights— See Allstate Bowling Centers Inc., above.—V. 193, p. 2661.

All States Freight, Inc.—To Redeem Debentures— The corporation has called for redemption on Sept. 5, 1961, all of its outstanding 6% subordinated debentures due Sept. 1, 1967 at 103%. Payment will be made at the Cleveland Trust Co., Cleveland.—V. 187, p. 2329.

American Automatic Vending Corp.—Common Regis.

American Automatic Vending Corp.—Common Regis. This corporation, of 7501 Carnegie Ave., Cleveland, Ohio, filed a registration statement with the SEC on Aug. 15 covering 270,000 sharer of common stock, to be offered for public sale on an all or none basis through underwriters headed by McDonald & Co. The public offering price and underwriting terms are to be supplied by amendment.

The company is engaged in the sale by means of vending machines of cigarettes, coffee, cold drinks, candy and other food items in the Cleveland, Columbus, Cincinnati, Toledo and Hamilton-Middletown, Ohio, areas. The company is also a wholesaler of tobacco, cigarettes, candies, cigars, sundries and related items in the Cleveland and Cincinnati, Ohio, areas. Of the net proceeds from the stock sale, \$1,145,500 will be used to pay the short-term non-interest bearing notes, and \$300,000 may be used to pay the 5½% note payable to bank due Dec. 19, 1961. The balance will be used to finance further acquisitions. Since February, 1961, the company has acquired numerous companies in the automatic merchandising business.

In addition to certain indebtedness, the company has outstanding 1,004,149 shares of common stock, of which Louis B. Golden, President, and Miriam G. Golden, his wife, own 21.4% each, and David J. Golden, Treasurer, and Silvia Kay Reitman own 10.52% each.

American Broadcasting-Paramount Theatres, Inc.-Six Months' Report-

Net operating profits of the company for the first six months of 1961 were at a record level for that period, Leonard H. Goldenson, President has reported.

President has reported.

For the first six months of 1961, estimated net operating profits were \$5,694,000 or \$1.34 a share compared with \$5,653,000 or \$1.34 a share for the like period of 1960. Net profits, including capital gains, rose to \$11,843,000 or \$2.79 a share from \$6,981,000 or \$1.64 a share last year.

For the second quarter, net operating profits were \$2,269,000 or 53 cents a share compared with \$2,317,000 or 55 cents a share last year. Net profits, including capital gains, were \$4,504,000 or \$1.06 a share compared with \$3,601,000 or 85 cents a share in 1960.

Second quarter capital gains were principally from the sale of half of the company's stock holdings of Microwave Associates, Inc. and were reduced by a provision of \$2,000,000 for a reserve against foreign investments.—V. 193, p. 2429.

American Cement Corp.—Six Months' Report—

The corporation reported sales of \$34,109,125 and net income of \$1,-437,908, equal to 24¢ per share on the 4,585,253 common shares outstanding, for the six months ended June 30, 1961, the company disclosed

closed.

For the comparable six months last year, sales amounted to \$34,778,-714 and net earnings were \$1,847,044, or 37¢ per share.

Second quarter earnings for the current fiscal year were \$1,391,541, equal to 26¢ a share, compared to \$1,666,588, or 34¢ for the same period in 1960. American Cement had a loss per share in the first quarter of this year after provision for preferred stock dividends. Sales for the 1961 second quarter were \$19,847,928, against \$21,205,804 for the similar three months last year.—V. 193, p. 2001.

American Machine & Metals, Inc.—Quarterly Report

The company has reported sales and earnings for the second quarter of 1961 very close to those for the same period last year.

In his report to stockholders for the second quarter and the first half of 1961, President Charles W. Anderson pointed out that the backlog on June 30 was \$18,200,000 for an increase of \$1,600,000, or nearly 10% over the first of this year, and that "orders are continuing to come in at a good rate."—V. 194, p. 525.

American Metal Climax, Inc.—Quarterly Report—

same level as in the first quarter, Walter Hochschild, Chairman, and Frank Coolbaugh, President, announced.
Consolidated net income for the second quarter was \$7,962,000 or

55 cents per common share. This compares with earnings of 53 cents per share in the first quarter of the current year and 71 cents per share in the second quarter of 1960.

For the first six months of 1961 net income was \$15,519,000 or

\$1.08 per common share. Net income of \$1.38 in the comparable 1960 period reflected larger volume and profits for molybdenum and copper.

—V. 192, p. 109.

American Metal Products Co.—Acquisition—

American Metal Products Co.—Acquisition—
The company has acquired a 21% interest in Briggs Manufacturing Co. and placed four of its directors on the Briggs board of seven, the companies announced.

American Metal Products sold its wholly-owned AllianceWare Division to Crane Co. A. M. P. received an undisclosed amount of cash plus 231,674 shares of Briggs stock which had been held by Crane. Crane's stock interest in Briggs was under a court restraining order. At a special meeting of the Briggs board, Aug. 3, the following A. M. P. directors were elected: Andrew M. Mras, R. Jamison Williams, Paul M. Corp. and Douglas F. Roby.

The three Briggs directors who were continued on the board are: A. vanderZee, Peter J. Monoghan and Thomas J. Deegan, Jr.—V. 191, p. 502.

American Potash & Chemical Corp.—6 Months' Report Sales of the corporation for the first half of 1961 totaled \$22,781,-17, compared with \$26,423,822 in the corresponding period of 1960,

President Peter Colefax announced.

Net income for the six months ended June 30, 1961 amounted to \$2,140,601, equal, after preferred dividends, to 90 cents per share on the 2,280,149 shares of common stock outstanding. For the same months a year ago, net income was \$2,621,306, or \$1.11 a share, after preferred dividends, on the 2,274,713 shares then outstanding.

For the three months ended June 30 last, sales were \$11,619,809, as compared with \$13,198,291 in the same period last year. Net income was \$1,115,459, or 47 cents per share, after deducting preferred dividends, against \$1,342,987, or 57 cents a share a year ago.—V. 193, p. 1009. President Peter Colefax announced.

American Seating Co.—Six Months' Report—

Operations of the company for the first half of 1961 resulted in a net income of \$456,111, or 69 cents a share, representing a 4.7% increase over the \$435,755, or 66 cents a share, for the corresponding period last year, James M. VerMeulen, President, reported. Net sales of \$16,457,296 for the first six months of this year were 3.7% higher than the \$15,862,970 total last year.—V. 193, p. 1009.

American Self Service Stores, Inc.—Common Regist'd

This company, of 1908 Washington Ave., St. Louis, filed a registration statement with the SEC on Aug. 11 covering 100,000 shares of common stock, of which 50,000 shares are to be offered for public sale by the company and 50,000 shares, being outstanding stock, by the present holders thereof. Scherck, Richter Co. is listed as underwriter. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 8,000 outstanding shares which underlie three-year options granted to the underwriter by the holders thereof, exercisable initially at 107% of the public offering price.

The company (formerly American Shoe Co., Inc.) operates 35 retail

The company (formerly American Shoe Co., Inc.) operates 35 retail self-service shoe stores in nine mid-western and southern states, offering for sale ladies', men's and children's shoes. One operates under the name "Vanity Shoe Store," and the others use the name "Hill Bros." The net proceeds from the company's sale of additional stock will be used to discharge a long-term bank loan, secured equipment loans, a short-term bank loan and unsecured equipment loans, asgregating \$274,702. Such loans were incurred for expansion in a number of stores, purchase of cash registers, general corporate purposes and purchase of air conditioning equipment. The balance of the proceeds will be used in the company's expansion program which anticipates the opening of ten new retail stores in the next year.

In addition to certain indebtedness, the company has outstanding 255,000 shares of common stock (after giving effect to a 250-for-1 stock split in July, 1961), of which Sol Nathanson, President, and Al Meinick, Vice-President, own 112,500 shares each and propose to sell 25,000 shares each.

sell 25,000 shares each.

American Viscose Corp.—Quarterly Report-

Net earnings of the corporation, including dividences from the company's investment in the capital stock of Monsanto Chemical Co., amounted to \$1.5 million or 32 cents per share for the second quarter, and \$3.3 million or 71 cents per share for the first half of 1961, the company announced.

These earnings compare with last year's net income from operations of 36 cents per share for the second quarter of 1960 and 77 cents per share for the first six months. Sales for the first half of this year were \$101.2 million—6% lower than in the corresponding period of 1960.—V. 193, p. 374.

Armstrong Rubber Co.—Nine Months' Report—

Consolidated net sales of the company and its wholly owned subsidiaries reached a peak level of \$87,346,013 in the nine months ended June 30, 1961, Frederick Machlin, Fresident, announced. It represents a 7.9% increase over the \$80,939,325 reported in the first nine months of the previous fiscal year.

The record volume was achieved, Mr. Machlin said, in spite of competitive conditions in the tire industry, waith have resulted in lower prices.

prices.

Consolidated net income for the nine month period, after provision for taxes, totaled \$3,282,375. This was equal to \$1.93 per share on 1,703,919 common shares outstanding on June 30, 1961. In the corresponding period a year ago, earnings amounted to \$3,272,454, equal to \$1.92 per share based on the same number of outstanding shares. Consolidated income before taxes includes dividends of \$230,000 from Copolymer Rubber & Chemical Corp., the company's 28.6% owned affiliate, as compared with \$210,000 in the nine months ended June 30, 1960. Reflecting in part the higher dividends, Armstrong's equity in undistributed earnings of Copolymer for the eight months ended June 30, 1961 (Copolymer's fiscal year ends Oct 31) was equal to 22 cents per share on the company's common stock, compared with 26 cents for the same period a year earlier.—V. 192, p. 2013.

Assembly Engineers, Inc.—Common Offered—Pursuant to an Aug. 14, 1961 offering circular, California Investors, Los Angeles, publicly offered 100,000 common shares of this firm's stock at \$3 per share. Proceeds will be used for sales promotion, the acquisition of additional space and facilities and for working capital and other corporate purposes.

BUSINESS—The company was incorporated under the laws of the State of California on Nov. 26, 1951. Its offices and manufacturing facilities are located at 3640 Holdrege Ave., Los Angeles.

The company is engaged in the business of designing and manufacturing electrical, hydraulic and mechanical devices and components for the aircraft, missile and space industries.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Outstanding Authorized 1,000,000 shs. 400,000 shs

Atlanta Gas Light Co.—Partial Redemption-

The company has called for redemption on Oct. 1, next, through operation of the sinking fund, \$192,000 of its first 51/4 % bonds did Oct. 1, 1982 at 102.30%. Payment will be made at the Citizens & Southern National Bank, Altanta, Ga.—V. 192, p. 2323.

Atlantic Cos.-Six Months' Report-

Net premiums written, assets and policyholders' surplus reached new highs for the Atlantic Companies in the first half of 1961, it was announced by F. B. Tuttle, Chairman, and M. F. York, President. The Atlantic Companies comprise Atlantic Mutual Insurance Co. and its wholly-owned subsidiary Centennial Insurance Company. Net premiums written were \$29,559,899, up 21% from \$24,381,276 a year ago. It was explained that this increase was attributable

a year ago. It was explained that this increase was attributable principally to certain non-recurring reinsurance transactions. Earned premiums were also up in the first six months of 1961 by \$1,163,692 over the comparable six months a year ago.

At June 39, 1961, on a consolidated basis, assets were \$111,228,000 and policyholders' surplus \$37,949,000; comparable figures a year earlier were \$99,613,000 and \$32,332,000 respectively.—V. 193, p. 1223.

Atlas Chemical Industries, Inc.—Quarterly Report—

Consolidated net earnings of the company for the second quarter of 1961 were up 6% to \$1,224,000 (36 cents a share) from \$1,155,000 (34 cents a share) for the same period in 1960. The increase was achieved on consolidated sales and operating revenues of \$21,097,000, a gain of 2.6% over \$20,554,000 for the second quarter of 1960. These figures and those that follow (for both 1961 and 1960) reflect the four-for-one split of Atlas common stock and the merger of the Stuart Co. with and into Atlas at the close of business on May 31, 1961. Per share data are calculated on the 3,449,993 shares of Atlas Chemical Industries, Inc. common stock outstanding at June 30, 1961.

30, 1961.

For the first six months of 1961, consolidated net earnings declined 7% to \$2,204,000 (64 cents a share) from \$2,369,000 (69 cents a share) for the same period of 1960. Consolidated sales and operating revenues for the first half of the year increased slightly to \$40,-284,000 from \$40,178,000 for the comparable period in 1960.—V. 194,

Avence Finance Corp.—Common Registered—

This corporation of 8645 Colesville Road, Silver Springs, Md., filed a registration statement with the SEC on Aug. 15 covering 300,000 shares of common stock, to be offered for public sale through underwriters headed by Sterling, Grace & Co., and Rouse, Brewer, Becker & Bryant. Inc. The public offering price and underwriting terms are to be supplied by amendment. The reprint action statement also includes 10.000 shares which underlie 2-year options to be sold to the underwriters for \$1,000 exercisable at a price to be supplied by amendment. The company (formerly Aviation Employees Finance Company) was organized under Delaware law in January 1960. It is engaged in the retail financing of time sales to the ultimate consumer and in the

financing at wholesale for dealers of business and pleasure aircraft and related equipment. In June 1961, the company acquired in exchange for 75,000 common shares and an option to purchase an addiditional 10,000 shares initially at \$9.50 per share, the financing business and related assets of Aviation Employees Corporation, together with the exclusive right to use the name AVEMCO in connection with its business. Of the net proceeds from the stock sale, \$165,000 will be applied to payment of a note payable due the parent, and \$103,000 to payment of bank loans, all of which indebtedness was incurred by the parent. In addition, \$194,000 will be used for the purchase from Aviation Growth In estments, Inc., another subsidiary of the parent, of \$247,000 of notes receivable, and the balance will be added to working capital and used for financing and leasing activities.

In addition to certain indebtedness, the company has outstanding the 75,000 shares issued to the parent, Aviation Employees Corp. Samuel J. Salomon is listed as president of the company and of the

Babcock Electronics Corp.—Capital Stock Registered

Babcock Electronics Corp.—Capital Stock Registered This corporation, of 1640 Monrovia Ave., Costa Mesa, Calif., filed a registration statement with the SEC on Aug. 11 covering 300,000 shares of capital stock, of which 50,000 shares are to be offered for public sale by the company and 250,000 shares, being outstanding stock, by the present holders thereof. Blyth & Co., Inc. and Schwabacher & Co. head the list of underwriters. The public offering price and underwriting terms are to be supplied by amendment.

The company develops, manufactures and sells electronic units for remote control systems designed to control and navigation and operation of unmanned aircraft and missiles by radio. Since the merger of Babcock Relays, Inc. into the company in May, 1961, the company has also engaged in the manufacture and sale of sensitive miniature and subminiature relays having general use in the electronics industry. The outstanding shares of Relays were owned by eight persons, all of whom were, and are now, management officials or employees of the company (Bebcock). They received an aggregate of 69,996 company shares for their interests in Relays. Of the net proceeds from the company's sale of additional stock, \$600.090 will be used for payment of existing bank loans, obtained to provide additional working capital, and the balance will be added to working capital and will be available for general corporate purposes, including the carrying of larger inventories and trade receivables. ventories and trade receivables.

The company has outstending 800,681 shares of capital stock, of which Ferris M. Smith, Board Chairman, and Stuart K. Babcock, President, own 302,572 and 199,398 shares, respectively, and propose to sell 125,000 shares each.

Bank of Hawaii-Proposed Stock Split-Rights-

Walter F. Dillingham, Chairman, has announced that directors have recommended that the par value of the bank's stock be changed from \$20 to \$8 per share to effect a 2½-for-1 split of outstanding shares. Stockholders will vote on the proposal Aug. 21.

If the split is approved, the directors will authorize an issue of

rights to stockholders to purchase new shares on the basis of one share for each 15 \$8 par shares held. The action will produce new capital of \$3,344,392 increasing total capital funds to approximately

BarChris Construction Corp.—Six Months' Report—

The corporation has issued a revised earnings statement for the six months ended June 30.

In a news release dated July 19, net income after taxes was reported at \$357,007 and per share earnings at 30 cents.

The revised statement shows net income after taxes of \$237,007 and per share earnings of 25 cents.

Net sales for the six-month period was \$4,137,076 as reported in the original release.—V. 194, p. 419.

Basic Materials Co.-Notes Placed Privately-Aug. 18, 1961 it was reported that \$600,000 of this firm's senior and subordinated notes with warrants had been sold privately to St. Louis Capital, Inc., of St. Louis, Mo., a small business investment company.—V. 191, p. 2.

Baxter Laboratories, Inc.—Quarterly Report—

The company's sales continued to rise over 1960 levels in the second quarter of this year, increasing 6% to \$18,506,000 for the six months ended June 30, 1961. This compares to \$17,483,000 in the comparable 1960 six-month period.

Baxter earnings for the second quarter of 1961 were \$533,000, or the equivalent of 40 cents per common share. Total earnings for the six month period amounted to \$1,064,000, or 80 cents per share. While these earnings are the second highest in the company's history, they are below the record earnings of \$1,243,000, or 95 cents a share, achieved in the first half of 1960.—V. 193, p. 2211.

Beckman Instruments, Inc.—Acquisition—

The company announced that it has completed acquisition of the assets and operations of Offner Electronics, Inc., for 58,823 shares of Beckman common stock.

O'fner, of Schiller Park, Ill., a suburb of Chicago, will become a division of Beckman. No changes are contemplated in Offner personnel.—V. 194, p. 420.

Bell & Howell Co.—Quarterly Report—

The company reported marked improvement in second-quarter sales and earnings over 1961 first-quarter results and said current indications point to the establishment of record sales and earnings levels in the third quarter of 1961, according to Charles H. Percy, Board Chairman and Feter G. Peterson, President.

The executives said that notwithstanding near-record June sales of consumer and commercial photographic products and establishment

Corporate and Municipal Financing Ahead By CAROLYN ROSENBERG

The scarcity of corporate senior debt financing seems to be responsible for the firming of prices. The coming week (Aug. 21-Aug. 25) offers a total of \$35.1 million for debt financing as compared with \$49.8 million the week previous. The following three weeks add a mere \$13,340,000 total to the scarcity of debt issues. Equity financing for the next four weeks is also very light, showing a total of \$187,399,429. The pre-Labor Day slump and the crisis over Berlin are keeping the market in an unpredictable state at this point, and appear to be overriding the good news from the economic front. However, the amount of prospective offerings readying themselves for early fall presentation indicate a brisk financing picture.

The municipal calendar for the next four weeks is also quite light, but the municipal market already has a heavy inventory to dispose of.

SALES DURING THE PAST WEEK

Municipal sales for the past week (Aug. 10-16) totaled \$171,703,000.

Debenture sales (including one equipment trust certificate) totaled \$43,800,000, and \$209,500,000 in notes privately placed. The breakdown in equity sales was as follows: \$38,015,955 in secondaries; \$9,210,720 in publicly offered stocks; and \$7 million in preferred stocks.

FOUR-WEEK VISIBLE SUPPLY

	Corporate Bonds	Corporate Stocks	Total Corporates	Municipals*	Total of Both Financings
Aug. 21-Aug. 25	\$35,100,000	\$38,820,250	\$73,920,250	\$82,981,000	\$156,901,250
Aug. 28-Sep. 1	6,840,000	44,534,821	51,374,821	49,705,000	101,079,821
Sep. 4-Sep. 8	5,000,000	68,632,248	73,632,248	7,265,000	80.897.248
Sep. 11-Sep. 15	1,500,000	35,412,110	36,912,110	40,600,000	77,512,110
Total	\$48,440,000	\$187,399,429	\$235,839,429	\$180,551,000	\$416,390,429
Last week's data	\$56,240,000	\$249,261,679	\$305,501,679	\$380.815.000	\$686 316 679

^{* \$1} million or more.

LARGER ISSUES IN THE OFFING

The larger forthcoming issues are as follows:

Week of Aug. 21-Aug. 25: \$14.3 million Business Funds, Inc., capital; 209,355 shares of Ets-Hokin & Galvin, Inc., common; \$2.4 million Tassette, Inc., class A; \$2 million in debentures of Vinco Corp.; 387,500 shares of Fox-Stanley Photo Products, Inc., common; \$32.5 million in debentures of Armour & Co.; and in Municipals-\$5,283,000 Hancock Cty., Bd. of Ed., W. Va.; \$25 million Cook Cty., Ill.; \$3,470,000 Leominster, Mass.; \$3,625,000 Speedway Sch., Bldg., Corp., Inc.; \$5 million Vermont (State of); \$3.7 million East Grand Rapids, S. D., Mich.; \$4,013,000 Huntington & Babylon CSD 5, N. Y.; \$4,034,000 Kansas City, Mo.; \$3,250,000 Glendale, Calif.

Week of Aug. 28-Sept. 1: 150,000 shares of Amerline Corp., common; \$4 million Automated Merchandising Capital Corp., common; \$2,250,000 Central Investment Corp. of Denver, common; 200,000 shares of Consolidated Production Corp., common; 400,000 shares of Lewis (Tillie) Foods, Inc., common; \$2.5 million in debentures of Reeves Broadcasting & Development Corp.; 214,500 shares of Republic Aviation Corp., common; 6,280 units of Southern Realty & Utilities Corp.; \$4.5 million in units of Apache Corp.; \$5 million in units of Apache Realty Corp.; and in Municipals—\$5 million Macon, Ga.; \$20 million San Diego Unif., Sch. Dist., Calif.; \$5 million Ft. Lauderdale, Fla.; \$6,930,000 Rochester, N. Y.

Week of Sept. 4-Sept. 8: \$5 million in debentures of TelePrompTer Corp.; one million shares of Texas Capital Corp., common; 320,000 shares of Vic Tanny Enterprises, Inc., common; 1,075,791 shares of Western Union Telegraph Co., common; and in Municipals-There are no large municipal efferings scheduled for this week.

Week of Sept. 11-Sept. 15: 2 million shares of Flato Realty Fund; 250,000 shares of Telephones, Inc., common; 75,000 units of Rocky Mountain Natural Gas Co., Inc.; \$8 million Sacramento, Calif.; \$4.5 million Suffolk Cty. Water Auth., N. Y.; \$9 million Harris Cty., Houston Nav. Dist., Texas; \$15 million Los Angeles Dept. of W. & P., Calif.

Aug. 17, 1961.

of new sales highs in electronics and business machines operations, 1961 second-quarter and six-month sales and earnings were below record levels of a year ago.

Second-quarter net earnings of \$814,000, or 21 cents a share, compared with net earnings of \$1,300,000, or 34 cents a share in 1960. In both years equal gains from the sale of marketable securities were

reflected in net earnings.

Sales for the quarter were \$28,547,000, down 5.3% from \$30,-149,000 in the 1960 period.

Six-month net earnings were \$919,000, or 23 cents a share, compared with \$1,873,000, or 49 cents a share, in the first half of 1960. Sales for the 1961 six-month period were \$51,382,000, down 5% from the record \$54,217,000 reported for the like period a year earlier.—V. 194, p. 3.

Bell Telephone Co. of Pennsylvania-Earnings-

Period End June 3.0—	1961Moi	nth—1960	1961—6 M	los.—1960
Operating revenues Operating expenses Federal income taxes	\$ 36,023,591 23,477,934 4,163,500		\$ 215,903,280 140,916,909 29,769,100	132,990,182
Other operating taxes	1,686,802	1,797,133	10,791,837	11,366,355
Net operat'g income_ Net after charges	6,695,355 4,957,828	5,606,402 -4,952,006	34,425,434 29,744,533	32,795,887 29,073,318

Black & Decker Manufacturing Co .- Common Reg'd-

Black & Decker Manufacturing Co.—Common Reg'd—
This company, of Townson, Md., filed a registration statement with the SEC on Aug. 11 covering 120,000 outstanding shares of common stock, to be offered for public sale by American Machine & Foundry Co. The offering will be made on an all or none basis through underwriters headed by Eastman Dillon, Union Securities & Co. The public offering price and underwriting terms are to be supplied by amendment. The company is engaged in manufacturing, selling and servicing of power tools used in manufacturing industries generally, in building and construction industries. In service and maintenance trades, on farms, in homes and the home workshop market. Pursuant to an agreement in May, 1960, the selling stockholders acquired said 120,000 shares in exchange for the transfer by it to the company of all of the stock of DeWalt, Inc., a subsidiary engaged in the manufacture of radial saws and other precision woodworking and metal cutting equipment. Such shares constitute all of the common shares of the company owned by the selling stockholder.

In addition to certain indebtedness, the company has outstanding 2,319,244 shares of common stock, of which management officials as a group own 3½%. Robert D. Black is listed as Board Chairman and Alonzo G. Decker, Jr., as President.—V. 194, p. 420.

Blaw-Knox Co.—Quarterly Report—

W. Cordes Snyder, Jr., Chairman and President, reported to stock holders that the company will show second quarter net of \$467.000, equal to 24 cents per share, up from \$211,000, or 11 cents a share earned in this year's first quarter. Commenting on the dividend declaration, Mr. Snyder said: "Earnings of \$678,000, or 35 cents a share in this year's first half were abnormally low and the second half is expected to show a gradual but marked improvement. The company's cash position is strong and the dividend rate, as long established, is conservative. Therefore, there was no hesitancy in continuing the dividend unchanged." Company earnings in the first half of last year were \$2,716,000, equal to \$1.41 a share on present shares outstanding.

present shares outstanding.

Sales in the first half year totaled \$85,900,000, down from \$88,-806,000 in the comparable year ago period. In the second quarter sales were \$46,989,000, up from \$43,958,000 in the prior quarter.

Bloomfield Industries, Inc. — Common Offered — Pursuant to an Aug. 9, 1961 prospectus, Westheimer & Co., Cincinnati, and Divine & Fishman, Inc., Chicago, publicly offered 140,000 shares of this firm's common stock at \$10 per share. Of the total, 40,000 shares were sold for the company and 100,000 for certain stockholders. Net proceeds received by the company will be used to expand and introduce new products into its hospital supply and equipment line.

BUSINESS—The company was incorporated under the laws of the State of Delaware on June 8, 1953, and became a successor corporation of Bioomfield Industries, Inc., an Illinois corporation, incorporated on June 26, 1946, as a result of a statutory merger between the companies on June 30, 1953.

on June 30, 1953.

The company is engaged in the business of manufacturing and selling a complete line of food service equipment used by restaurants, hotels, hospitals, soda fountains, and other institutions and manufacturing and selling a line of houseware and hospital products. Its principal executive and sales offices and manufacturing facilities are located at 4546 West 47th St., Chicago.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Common stock (\$1 par)		Outstanding 450,052
UNDERWRITERS—The underwriters in heimer & Co. and Divine & Fishman, In- have severally made a firm commitmen	amed below, c. are acting nt subject to	as Co-Managers, the terms and
conditions of the underwriting agreement pany and the selling stockholders the recommon stock set forth belew:	espective num	ber of shares of

Westheimer & Co	_19.711 shs.	49,289 shs
Divine & Fishman, Inc.		7.857
Cruttenden, Podesta & Co		4,286
J. A. Hogle & Co	1.714	4,286
Singer, Deane & Scribner		4,286
Arthurs, Lestrange & Co	1,143	2,857
S. D. Fuller & Co		2.857
George, O'Neill & Co., Inc		2,857
Hardy & Co		2,857
Howard, Weil, Labouisse		1111 -41111
Friedrichs & Co	1,143	.2,857
Scherck, Richter Co		2,857
Stein Bros. & Boyce	1,143	2,857
Straus, Blosser & McDowell		2,857
Cantor, Fitzgerald & Co., Inc		1,785
Freehling, Meyerhoff & Co	715	1,785
F. L. Salomon & Co.		1,785
Schweickart & Co	715	1,785

Appointment—

The corporation has named Harris Trust & Savings Bank, Chicago, transfer agent for its common stock.—V. 193, p. 2003.

Blossman Hydratane Gas, Inc.—To Redeem Debentures The corporation has called for redemption on Sept. 6, 1961, all of its outstanding 5% subordinated convertible debentures due Dec. 31, 1978 at 100%. Payment will be made at the Whitney National Bank,

The debentures are convertible into common stock at \$6 per share.

-V. 189, p. 1127

Bobbie Brooks, Inc.—Annual Report—

Sales and profits of the company set new records during the fiscal year ended April 30, Maurice Saltzman, President, announced in the annual report to shareholders.

Net sales of \$44,067,700 were \$8,345,700 or 23% higher than the

\$35,721,000 total for the preceding year. Bobbie Brooks sales have increased during each of the company's 22 years of existence, and the average annual increase has been $18\frac{1}{2}\%$ over the past 10 years. the average annual increase has been 18½% over the past 10 years. Net profit after taxes was \$1,386,000, a gain of 20% over the \$1,651,800 earned during the preceding year. This was the tenth consecutive year in which the company's profits have increased. Earnings per share were \$1.47, compared with \$1.22 a share during the previous year as adjusted to reflect the 1,351,609 shares now outstanding, and with \$1.35 based on the average number of shares outstanding during the previous year.

Sales of \$2,325,800 and net profit of \$97,600 by Abby Michael, Ltd., recently acquired subsidiary of Bobbie Brooks, are included in the totals for the fiscal year just ended.—V. 193, p. 1790.

Boeing Co.-Quarterly Report-

Sales for the second quarter were \$498,427,211, with net earnings amounting to \$10,217,726, Fresident William M. Allen reported. Net earnings as a percentage of sales for the quarter were 2.05% and earnings per share amounted to \$1.28.

sales for the first six months of 1961 were \$823,629,052, compared with \$817,463,295 in 1960, Mr. Allen said. Net earnings were \$16,174,-546, equivalent to \$2.03 per share, compared with a net of \$10,260,056, or \$1.29 per share, in the first six months of 1960. The percentage of net earnings to sales was 1.96% for the first six months of this year, compared to \$1.26 in 1960.—V. 193, p. 2663.

Bon Ami Co.—Appointment—

Manufacture:s Trust Co. has been appointed transfer agent for the common stock of the company.—V. 194, p. 630.

Borg-Warner Corp.—Six Months' Report—

Second quarter sales and earnings of the company were better than those of the first quarter, in contrast to last year when the second quarter trend was down, Roy C. Ingersoll and Robert S. Ingersoll, Chairman and President, respectively, stated in the midyear report

report.

"June sales and earnings were better than a year ago, indicating the upward trend and confirming our belief that the business upturn is continuing," the company officers told shareholders.

For the six months ended June 30, sales were \$289,067,216, compared with \$323,068,651 in the first half of 1960, when sales were at near-record levels. Earnings were \$9,605,016 or \$1.06 per common share, against \$15,239,075, or \$1.68 a share, in the corresponding period last year.

Second quarter sales were \$155,521,221, compared with \$133,545,995 in the first quarter, while earnings climbed from \$3,624,263 or 40 cents a share in the first quarter to \$5,980,753 or 66 cents a share in the first quarter. The latter amount "approached the second quarter of 1960," when earnings were \$6,920,000, or 76 cents, the report noted.—V. 193, p. 2212 and 2775.

Botany Industries, Inc.—Acquisition—

Botany Industries, Inc.—Acquisition—

The B. R. Baker Co. of Toledo, O., has been acquired by Botany Industries. The announcement was made by Bernard R. Baker, II, President of Baker and Michael Daroff, President of Botany.

B. R. Baker operates one of the most prominent men's and boys' apparel shops in Toledo with four branch stores in the greater metropolitan area. Botany also acquired a wholly-owned subsidiary of Baker, Pym's, Inc., a store specializing in "natural shoulder" clothing. In making the announcement, Mr. Baker said that joining the Botany group of retail stores, the company would effect extensive operating efficiencies. Botany, Retail Stores include: the Broadstreet chain in New York and Chicago; Weber & Heilbroner, New York; Harris and Frank, California; Pauson's, San Francisco; Greenfield Company, St. Louis; Kaufmann's, Charleston, West Virginia; and William H. Wanamaker, Philadelphia. The acquisition of the 5 units of the Baker Company now gives Botany a total of 59 retail stores from coast to coast.

Mr. Daroff said the company will continue to maintain the identity of the Baker stores, as it has done with the other chains it has acquired.

the Baker stores, as it has done with the other chains it has acquired. He also indicated that there would be no changes in management and paid particular tribute to Mr. Baker and Mr. Robert Rorick, Vice-President of Baker as essential members of the Baker operating team. -V. 190, p. 1291.

Briggs Manufacturing Co.—New Stock Interest—

See American Metal Products Co., above.-V. 190, p. 1067.

Bristol-Myers Co.-Quarterly Report-

Bristol-Myers Co.—Quarterly Report—

For the three months ended June 30, 1961, the tentative net earnings of the company and its North American subsidiaries amounted to \$2,881,402 after all charges, reserves and a provision of \$3,410,927 for income taxes. This is equivalent, after provision for dividends on preferred stock, to 55 cents per share on 5,181,251 shares of common stock outstanding on June 30, 1961.

For the corresponding three-month period in 1960 and on the same basis of consolidation, the net earnings were \$2,456,390 after all charges, reserves and a provision of \$2,767,703 for income taxes, and were equivalent, after provision for dividend on preferred stock, to 47 cents per share on the 5,138,503 shares of common stock outstanding at June 30, 1960.

For the six months ended June 30, 1961, the company's tentative net earnings amounted to \$6,189,924 after all charges, reserves and a provision of \$7,039,798 for income taxes. This is equivalent, after provision for dividends on preferred stock, to \$1.18 per share on the 5,181,251 shares of common stock outstanding at June 30, 1961.

For the corresponding six-month period in 1960, and on the same basis of consolidation, the company's net earnings were \$5,331,909 after all charges, reserves and a provision of \$6,003,437 for income taxes, and were equivalent, after provision for dividends on preferred stock, to \$1.02 per share on the 5,138,503 shares of common stock outstanding at June 30, 1960.—V. 190, p. 152.

Broadcast International, Inc.—SEC Hearing Scheduled

At the request of the company, whose address is 3 West 57th St., New York City, the Securities and Exchange Commission has scheduled a hearing for Sept. 27, 1961, in its New York Regional Office to determine whether it should vacate, or make permanent, a prior order temporarily suspending a Regulation A exemption from registration under the Securities Act of 1933 with respect to a proposed public offering of stock.

In a notification filed on American Securities Act of 1933 with respect to a proposed public offering of stock.

In a notification filed on June 2, 1961, Broadcast International proposed the public offering of 60,000 common shares at \$5 per share pursuant to a Regulation A exemption from registration. The Commission of the Commission of the Commission of the Exemption from the Exemption for the Exemption of the Exemption sion by order dated June 29 temporarily suspended the exemption. The order asserted that the company's offering circular contained false and misleading representations of material fact.—V. 194, p. 112.

Brooklyn Union Gas Co.—Secondary Stock Offering— Aug. 10, 1961 it was reported that a secondary offering of 84,800 shares of this firm's common stock had been made through Blyth & Co., Inc., and Eastman Dillon, Union Securities & Co., New York City.—V. 194, p. 3.

Brunswick Corp.—Files Stock Plan—

This corporation, of 623 South Wabash Ave., Chicago, filed a registration statement with the SEC on Aug. 11 covering 250,000 shares of common stock, to be offered pursuant to the company's Employees' Stock Purchase Plan.—V. 194, p 631.

Bucyrus-Erie Co.—June Report—

Net earnings for the company for the first six months of 1961 were up 47 cents per share from a similar period a year ago, the

South Milwaukee, Wis., manufacturer of heavy construction equipment

and drills reported.

Income after taxes for the half year totaled \$1,356,773, equal to 73 cents a share, compared with \$485,028, or 26 cents a share, in the same period of 1960. Six months sales amounted to \$38,567.272, a 10% increase over net shipments of \$34,996,508 for the first six months last year.

months last year.
Second quarter (April-May-June) net earnings after taxes were \$544,740, or 29 cents a share, on a sales volume of \$18,388,056.
The company's backlog of unfilled orders has risen to \$34,578,047 at mid-1961 as compared with \$21,431,865 at this time in 1960. Meanwhile, inventories at June 30 totaled \$29,252,092, down \$5,768,702 since January 1 and down \$10,924,888 from a year ago.—V. 190, p. 2039.

Budd Co.—Quarterly Report-

The company earned a net profit of \$569.000 or 10 cents per common share on sales of \$69.842,000 during the second quarter, Mr. Edward G. Budd, Jr., president, announced.

"Although sales for the second quarter were approximately 30% below 1960, results were substantially improved over the first quarter of the year. The improvement was achieved by increased operating of the year. The improven efficiency," Mr. Budd said.

Sales for the first six months were \$124,244,000 and a loss of \$1,537,000 or 42 cents per common share was incurred after a tax credit of \$232,000. In the first six months of 1960, sales were \$195,-005,000 and earnings were \$6,479,000 or \$1.43 per common share after taxes of \$7,474,000.—V. 193, p. 700.

Builtwell Homes, Inc.—Securities Offered—Pursuant to an Aug. 11, 1961 prospectus, The Robinson-Humphrey Co., Inc., Atlanta, publicly offered 300,000 shares of this firm's common stock and \$1,000,000 of its 7½% convertible subordinated debentures due July 1, 1981. The securities were sold in 100,000 units at \$15 per unit. Each unit consisted of three common shares and one \$10 deb.

Net proceeds will be used by the company for the repayment of ebt, the opening of new sales offices and the financing of home sales.

BUSINESS—The company with headquarters in Adrian, Ga., sells a varied line of "shell" homes. A "shell" home is a residence substantially finished on the outside, with siding, roof, doors, windows, screens, trim and paint, but unfinished on the inside, except for ceiling joists, partition studs and floors. The company has developed and offers 21 model plans, which range from 560 to 1200 square feet in size, and vary from \$1,895 to \$5,000 in cash price. This price includes construction of the home on land owned by the purchaser.

Each model plan consists of a living room, kitchen, and bathroom, and either two or three bedrooms. Most plans with three bedrooms also have separate dining rooms. Approximately half of the plans have

The exteriors of 18 of the model plans consist of wood siding. The remaining three are brick veneer. These brick veneer models, introduced in May, 1960, presently account for approximately 10% of total sales. They constitute the higher priced models offered by the company, the lowest cash price of the three being \$4,395.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized \$885,919 Notes payable_____Convertible subordinated debentures,

7½%, due 1981 \$1,000,000 Common stock (par 20c) 2,000,000 2,000,000 shs. UNDERWRITERS—The underwriters named below, for whom The Robinson-Humphrey Co., Inc. is acting as managing underwriter, have severally agreed, subject to the terms and conditions of the underwriting agreement, to purchase from the company the Units set forth opposite their respective names in the following table:

Units	its
The Robinson - Humphrey Pierce, Carrison, Wulbern,	
Co., Inc 36,000 Inc 4.0	000
Courts & Co 6,000 Clark, Landstreet & Kirk-	
R. S. Dickson & Co 6,000 patrick, Inc 2.5	500
Goodbody & Co 6,000 J. H. Hilsman & Co., Inc. 2.5	500
E. F. Hutton & Co., Inc. 6,000 McCarley & Co., Inc. 2,5	500
The Johnson, Lane, Space Norris & Hirshberg, Inc. 2.5	500
Corp 6,000 Sterne, Agee & Leach 2,5	500
Clement A. Evans & Co., J. W. Tindall & Co 2.5	00
Inc 4,000 Wyatt, Neal & Waggoner 2.5	00
Howard, Well, Labouisse, Jack M. Bass & Co 1.50	00
Friedrichs & Co 4,000 French & Crawford, Inc 1.50	00
McNeel-Rankin, Inc 1.50	00
-V. 193, p. 2432.	

Bulova Watch Co.—Quarterly Report—

The company reported sales of \$13,037,742 for the first fiscal quarter and earnings of \$199,773, equal to 10 cents a share, compared with sales of \$15,477,240 and earnings of \$179,266, equal to nine cents a share, for the corresponding period of the previous fiscal year.

General Omar N. Bradley, Chairman, told stockholders at the company's 63rd annual meeting that "the pattern of orders in recent weeks is encouraging and is well above the trend for the same time last year." Pointing out that the nature of the watch company's business was such that most substantial sales gains are generally made in the second half of the year, Mr. Bradley said the company was in a position where sales should continue to increase, with earnings rising proportionately faster than sales ings rising proportionately faster than sales.

He pointed out that the major costs in developing and introducing Accutron, the company's electronic timepiece, and the opening of foreign markets was, to a large degree, completed.

Product improvements and the introduction of new watch models has given the company, Mr. Bradley said. "the most complete line of watch products ever developed," which should have broad impact on both domestic and international sales. In particular, he cited the electronic timepiece, Accutron, and the low-price jeweled-lever watch line called Caravelle, now being introduced abroad and in this country. Sales of Accutron, he said, are expected to reach eight figures at the retail level this year.—V. 193, p. 700.

C. I. T. Financial Corp.—Six Months' Report—

The corporation has reported net earnings of \$21,429,090, equivalent \$2.22 a common share, for the first six months of 1961, compared with \$21,196,000, or \$2.20 a common share, for the first six months

Arthur O. Dietz, Chairman, and L. Walter Lundell, President, in the six months' report to stockholders, stated that the high level of earnings was maintained in the first half of this year primarily as a result of reduced expenses due to lower money costs and the favorable effect on gross earnings of the large backlog of deferred income from business previously acquired. They said they "continued to hold the view that earnings will be satisfactory in 1961."

Deferred income and unearned premiums, which are a backlog of future gross earnings from financing and insurance operations, aggregated \$202,708,000 at June 30, 1961. This compared with \$225,086,000 at June 30, 1960, the report noted.

Total receivables outstanding at June 30, 1961, amounted to \$2.112,-654,000, compared with \$2,310,998,000 at June 30, 1960. Total volume of receivables purchased during the first half of 1961 was \$1,865,681,-000, compared with \$2,491,664,000 in the like 1960 period. The reductions in the 1961 figures reflected lower production and sales in the automobile, industrial equipment, textile and other industries that C. I. T. serves, the report said.—V. 194, p. 215.

CMC Finance Group, Inc.—Class A Offered—Public offering of 150,000 shares of this firm's class A common stock at \$3.33 per share was made Aug. 17 by Auchin-closs, Parker & Redpath, C. F. Cassell & Co., Inc. and McLaniel Lewis & Co.

PROCEEDS—Net proceeds from the financing will be added to the company's general funds and will be available for additional working capital, to be used primarily for advances to subsidiaries as required to finance increases in their outstanding customer notes.

BUSINESS-The company of 1009 Wachovia Bldg., Charlotte, North BUSINESS—The company of 1009 Wachovia Bidg., Charlotte, North Carolina, is engaged in the consumer finance business through 20 wholly-owned subsidiaries. It operates twenty-one consumer loan offices, of which ten are located in North Carolina, nine in South Carolina, and two in Georgia. More than 95% of the company's loans are secured by chattel mortgages on household goods and/or automobiles, and less than 5% are signature loans.

EARNINGS—For the year ended April 30, 1961, the company and its subsidiaries had consolidated operating income of \$861,342 and net income of \$54,501. Unaudited operating income for the two months ended June 30, 1961 was \$170,532 and net income was \$20,896.

CAPITALIZATION—Upon completion of the current financing, outstanding capitalization of the company will consist of 205,522 shares of common stock (\$1 par); 203,620 shares of class A common stock (\$1 par); \$300,000 of series A, 6% subordinated debentures due 1961 and 1962; \$100,000 of series 1960, 6% subordinated debentures due July 15, 1970; \$200,000 of series 1959, 6% subordinated debentures due Aug. 15, 1969; \$10,000 of subordinated notes; and \$26,000 of 6% junior subordinated notes.—V. 193, p. 2003.

Callahan Mining Corp.—Six Months' Report—

Consolidated net income of the corporation for the six months ended June 30, 1961 amounted to \$300,283, after provision of \$109,761 for depletion of mining properties and \$266,700 for state and Federal income taxes, Joseph T. Hall, President, announced.

Earnings were equal to 12 cents per share on 2,535,548 outstanding common shares.

Revenues for the first half of 1961 were \$2,327,903.

Included in the figures were operations of Avica Corp. from March 31, 1961, the date of acquisition.

Mr. Hall said that results for the first six months of 1960 and earlier years were not reported on a consolidated basis; therefore comparative figures are not available.—V. 187, p. 1999.

Canandaigua Enterprises Corp.—Appointment—

The Marine Midland Trust Co. of New York has been appointed trustee, registrar, paying agent and coversion agent for \$4,000,000 principal amount of 7% sinking fund debentures, due 1976 of the corporation. -V. 194, p. 527.

Canaveral International Corp.—Nine Months' Report The corporation has reported that its earnings for the nine-months period ending June 30, 1961, were nearly as large as those for the

period enging June 30, 1961, were nearly as large as those for the entire fiscal year 1960.

Henry Dubbin, Chairman, told stockholders that the company had earned \$1.70 per share, before taxes, for the first three quarters of fiscal 1961 and 76 cents per share, after provision for taxes, on the 495,000 common shares outstanding.

Net income was \$842,996.61 before taxes and \$377,278.48 after taxes. The before-taxes figure is reported because the company operates

on a tax-deferred basis.

n a tax-deferred basis.

For the fiscal year ending Sept. 30, 1960, Canaveral International ad earned \$870,199.83 before taxes, equivalent to \$1.76 per share n the basis of the 495,000 shares currently outstanding, and \$430,-20.83, after provision for taxes, equivalent to 87 cents per share. ---V. 193, p. 1335

Carolina Pacific Plywood, Inc.—Quarterly Report-

Carolina Pacific Plywood, Inc.—Quarterly Report—
A profitable April to June first quarter was reported by John Colucci, Jr., Chairman, who announced per share earnings of 81 cents for the three months ended June 30, 1961, on 301,995 common shares outstanding. This compares with a deficit of 13 cents for the same period last year. Earnings after taxes amounted to \$246,300 as against a loss of \$33,300 a year ago. Sales for the quarter totaled \$3,349,859 compared to \$2,352,493 for the same period in 1960.

Sales of \$8,854,500 and a loss of \$362,000 were reported by Carolina for the fiscal year ended March 31, 1961. A serious decline in the prices of plywood—from an April 1960 high of \$92 per thousand board feet of \$8-inch plywood sheathing to a mid-February low of \$79—forced Carolina to find ways to keep its losses to a minimum. The operating loss reselting from these low prices was reduced to a minimum through large-scale curtailment of production as well as reductions in overhead and manufacturing costs.—V. 192, p. 1811.

Carter Products, Inc.—Quarterly Report

Net earnings of the company were \$2,524,492, equal to 97 cents per common share, in the firm's first quarter ended June 30, 1961, H. H. Hoyt, Chairman of the Board, reported. This compares withearnings of \$2,167,005 (83 cents per share) during the corresponding quarter of 1960. Net sales for the first quarter were \$15,760,946, as compared to \$15,069,236 in the 1960 period.—V. 193, p. 700.

Caspers Tin Plate Co.—Six Months' Report—

The company has reported earnings of \$81,135 after taxes in the six months ended June 30, 1961, equal to 22 cents per share on the 364,541 outstanding common shares. Earnings for the like period a year ago were \$75,213 or 21 cents per share on the same basis.

B. W. Bennett, Chairman, and Earl E. Gray, President, reported to shareholders that the company's favorable showing in the second quarter of 1961, compared to the second quarter of 1960, was due to an increase in sales in the steel warehouse business, the elimination of a "loss" subsidiary and continued efforts to bring prices and costs into balance.

Sales in the latest six months were \$8,858,472, compared with \$9,045,915 in the 1960 first half, a decrease of \$187,443, largely attributable to absence in the 1961 figures of the sales of a subsidiary whose operating assets were sold on Dec. 31, 1960, according to the report. Sales of the present operating companies alone reflect an increase of \$46,700 for the first six months of 1961.

Second quarter earnings were \$28,753, equal to eight cents per

Second quarter earnings were \$28,753, equal to eight cents per share, compared with \$10,193 or three cents per share a year ago. Sales were \$4,623,661 as against \$4,460,328.—V. 193, p. 376.

Central Foundry Co.—Six Months' Report-

The company achieved the highest six-months volume in its history for the helf-year ending June 30, Sidney Gondelman, President,

for the half-year ending June 30, Sidney Gondelman, President, reported.

Sales for the first half totalled a record \$12,962,238 compared with \$12,692,785 for the same period last year.

Despite increasing labor costs, a tightening profit squeeze, higher research expenditures, and a first-quarter flood which cost the company \$250,000 (equivalent to about 18 cents a share in earnings). Central Foundry's net income per share for the first six months of 1961 was \$1.00 compared with \$1.04 for the same period last year—\$669,559 compared with \$696,021 in the first half of 1960.

Sales for June 1961 were also the highest in the company's history—\$2,825,871 compared with \$2,427,159 for the same month in 1960. Net income for the month rose to \$151,425 compared with a net of \$141,591 in June of last year.—V. 194, p. 112.

Chemetron Corp.--June Report-

Earnings of the corporation for the three months ended June 30 were \$1.099,393, equivalent to 43 cents per share of common, on sales of \$33,731,276, compared with 23 cents earned in the first quarter, Charles J. Haines, Chairman, said.

The second quarter was Chemetron's best of the last four quarters, with earnings rising sharply in both May and June, Mr. Haines said. For the second quarter of 1960 carnings were \$1,296,312 or 49 cents per share and sales were \$34,522,465.

Earnings for the first half of this year were \$1,713,268, equivalent to 66 cents per share of common, on sales of \$64,518,947, compared with earnings of \$2,509,697 or 95 cents per share on sales of \$68,095,-979 in the first half of 1960.—V. 193, p. 1224.

Chock Full O' Nuts Corp.—Appointment-

Chemical Bank New York Trust Co. will act as trustee, paying, conversion and exchange agent for the $4\frac{1}{2}\%$ convertible subordinated debentures due Aug. 1, 1981 of the Corporation.—V. 194, p.420.

Clark Controller Co.—Quarterly Report-

For the second quarter of 1961, net sales were \$3,883,500 and net profit after taxes was \$31,900. Although sales and profit were lower than for the same period in 1960, an upward trend in sales is reported. Net sales for the first six months of this year were \$8,285,000. Net profit after taxes for the first half was \$101,300 and net earnings per share of common stock were \$0.22.—V. 186, p. 1952.

Clevite Corp.—Six Months' Report—

The corporation has reported net sales and other revenues of 46,700,745 in the first half of 1961. Earnings were \$2,423,739, or \$1.24 a share.

In the first half of last year, net sales and revenues were \$51,-409,665, and earnings were \$3,930,395, or \$2.05 a share.

James L. Myers, Chairman and William G. Laffer, President, told stockholders that the second quarter brought more definite signs of a recovery from the recession. As compared with the first quarter, net sales and revenues rose from \$22,697,974 to \$24,002,771, while earnings improved slightly from 60 cents a share to 64 cents a share.

—V. 193, p. 2107.

Clopay Corp.—Quarterly Report—

The corporation announced an earnings increase of nearly 30% the first half of 1961 and an increase of 125% in the second larger. Net sales were ahead 2% for the six months this year, and

quarter. Net sales were ahead 2% for the six months this year, and 12.3% for the second quarter.

The substantial increase in earnings, it is reported, is attributable to improvements affected in production and operating costs in the company's consumer products and industrial products divisions. There is every reason to believe, it is added, that the momentum of the favorable trend in sales and earnings experienced during the six months ended June 30 will be maintained for the remainder of the year.

months ended June 30 will be maintained for the remainder of the year.

The company's net income after all charges and taxes for the six months ended June 30, 1961, amounted to \$146,890. This is equal to 20 cents a share on 731,496 shares of common stock outstanding. Comparable net income for the first six months of 1960 was \$113,223, or 15 cents a common share. Net sales for the six months this year were \$5,120,805, against \$5,013,227 the year before.

Net income of \$93,458, or 12 cents a common share, was earned on net sales of \$2,875,598 in the 1961 second quarter. This compares with net income of \$41,514, or 5 cents a common share, earned on net sales of \$2,560,624 in the corresponding quarter of 1960. The 1961 interim figures are subject to year-end audit.—V. 193, p. 1687.

Color Lithography Corp.—Common Offered—Pursuant to an Aug. 11, 1961 offering circular, the company offered, without underwriting, 100,000 shares of its common stock at \$3 per share. Net proceeds, estimated at \$282,500, will be used by the company for the repayment of debt, inventory, expansion of sales force and working capital. Irving Trust Co. has been appointed registrar of the common stock of the corporation.

The company with headquarters at 493 C Street, Boston, Mass. is engaged in the production of commercial offset color lithography and the manufacture and sale of advertising specialties, such as calendars and Christmas cards. Authorized ctock consists of 300,000 10-cent par common shares, of which 250,002 will be outstanding upon completion of this sale. completion of this sale.

Appointment-

Chemical Bank New York Trust Co. has been appointed sole transfer agent for 300,000 shares of common stock of the corporation.—V. 194,

Colwell Co.-Six Months' Report-

The company reported record gains in loan originations and servicing volume for the six month period ended June 30, 1961, according to

volume for the six month period ended June 30, 1961, according to Bundy Colwell, President.

During the first half, \$36,968,539 in first trust deed loans were originated, compared with \$21,554,181 for the same period last year. This represents a 71% gain.

Mortgage loan servicing volume outstanding at June 30, 1961 was \$332,598,734—a 17% increase over the \$285,375,189 portfolio aggregate outstanding on June 30, 1960. Total number of loans being serviced increased from 25,360 to 28,379 during the like period.—V. 193, p. 491.

Commercial Credit Co.—Six Months' Report—

Commercial Credit Co.—Six Months' Report—
The company's consolidated net income for the six months ended June 30, 1961, reached a new high, for any similar six months' period, of \$14,070,774, or \$1.37 per share of common stock outstanding, it was announced by Edmund L. Grimes, Chairman, and Charles C. Greene, President. This compares with \$13,848,944, or \$1.36 per share for the same period in 1960, after allowing for the share for share distribution to stockholders earlier this year.

In their report to the stockholders, Mr. Grimes and Mr. Greene wrote, "The outstandings of the finance companies were \$1,836,751,772 at June 30, 1961. This is a reduction of \$130,930,877 from a year ago. Nevertheless, the over-all profit in these operations increased \$1,259,172 for the first six months of the year, compared with the same period of 1960. While decreased interest costs on borrowed funds accounted for a substantial part of such increase in net income, several of the finance subsidiaries contributed materially through larger volume and outstandings. While motor and loan receivables have decreased from a year ago, the total of farm equipment, factoring, and industrial financing and leasing receivables have increased 16.47%.—V. 194, p. 632.

Commercial Discount Corp.—Six Months' Report—

The corporation announced that as of June 30, 1961, first half net profits increased 17.8% over the same period in 1960. Thomas profits increased 17.8% over the same period in 1960. Thomas Lefforge, President said net profits were \$256,854 compared to \$218,009

Gross outstandings in the first half, at \$32,602,925, jumped 30.6% over the \$24,952,769 figure for the like span of 1960. Mr. Lefforge also reported that CDC's volume likewise followed suit, increasing 22.7% to \$66,178,701 from \$53,936,587 for the first six months of last year.

Commonwealth Edison Co.—Proposed Stock Split-Stockholders will vote Sept. 6 upon a proposal of the Board of Directors to change the authorized common stock from 30,000,000

shares of \$25 par value to 60,000,000 shares of \$12.50 par value, to effect a 2-for-1 split. If approved, the proposal will result in increasing outstanding common stock from 19,411,678 shares to 38,823,356 shares.—V. 193, p. 1116.

Commonwealth Oil Refining Co. — Refinancing Program—The company, has announced a major refunding operation which will refinance all of its remaining longterm debt. Sam H. Casey, President, said that the refinancing was designed to simplify further the company's capital structure.

The steps involved are:

Commonwealth has called for redemption on Sept. 18, 1961 its entire \$16,000,000 issue of 6% sinking fund debentures due Dec. 31, 1966. The debentures are being redeemed at a price of $102 \, k_2 \, \%$ plus \$27.84 of accrued interest per \$1,000 face amount of debentures. They are payable at the Mellon National Bank & Trust Co., trustee, Pittsburgh, Pa.

The company has arranged to prepay all of its \$5,000,000 of outstanding 516% second series most process due Ion.

standing 5½% second series mortgage notes due Jan. 1, 1963.
Through negotiations conducted by The First Boston Corp., the company has arranged to sell to The New York Life Insurance Co. a \$20,000.000 5% promissory note due Aug. 1, 1976. Proceeds, along with company funds, will provide the amounts necessary for the redemptions.

In June, Commonwealth completed the redemption of all of its former 6% convertible junior subordinated debentures due 1972.

Commonwealth's debt amounted to \$64,873,500 on Dec. 31, 1958; \$55,336,100 on Dec. 31, 1959; and \$43,734,000 on Dec. 31, 1960. Following completion of the present refunding, the company's capitalization will consist solely of the \$20,000,000 note and 11,577,525 shares of common stock.—V. 194, p. 216.

Consolidated Business Systems, Inc.—Appointment— The Bank of New York has been appointed registrar for common stock of the corporation.—V. 194, p. 216.

Consolidated Natural Gas Co.—Six Months' Earnings Consolidated Natural Gas Co.—Six Months' Earnings The company and its subsidiaries report net income for the six months ended June 30, 1961 of \$29,106,978 or \$3.21 per share on the average number of shares of capital stock outstanding during the period. Net income for the same period in 1960 was \$32,364,177 or \$3.58 a share, which included a profit from the sale of property of \$1,640,000 after tax, equivalent to 18 cents per share. The 1960 earnings have been restated to reflect gas purchased refunds received in the latter part of 1960 and early 1961. Earnings of the Consolidated System for the first six months of the year normally represent a substantial part of net income for the whole year because of the seasonal nature of the business.—V. 193, p. 2664.

Consumers Power Co. — Bonds Offered — A group headed jointly by The First Boston Corp. and Harriman Ripley & Co., Inc. offered publicly on Aug. 16 an issue of \$40,000,000 of this firm's first mortgage bonds, 45% % series due 1991. The bonds were priced at 100.404% to yield 4.60% to maturity. The group was awarded the issue at competitive sale on a bid of 99.69% for the 45%% coupon. The other bids, all for a 45%% coupon, were submitted by syndicates led by the following underwriters: Morgan Stanley & Co., 99.519; Halsey, Stuart & Co. Inc., 99.32, and White, Weld & Co. and Shields & Co., jointly, 99.289.

REDEMPTION FEATURES—The bonds are not refundable prior to Aug. 1, 1966 at a lower interest cost. Otherwise they are redeemable at the option of the company at regular redemption prices ranging from 105.03% for those redeemed prior to July 31, 1962 to 100% for those redeemed on or after Aug. 1, 1990; and at special redemption prices ranging from 100.404% for those redeemed prior to July 31, 1962 to 100% for those redeemed on or after Aug. 1, 1990.

PROCEEDS—Proceeds of the sale will be applied to finance in part the company's construction program, to reimburse the treasury for expenditures made for construction, and to repay short-term bank loans obtained in connection with interim financing of construction.

BUSINESS—The company with offices in Jackson, Mich., distributes electricity in the State of Michigan to 1,518 communities—an area estimated to have a population over 4,000,000. The transmission system includes 101 substations with an installed capacity of 5,623,650

EARNINGS—For the year ended April 30, 1961 operating revenues totaled \$289,778,000, and net income was \$35,774,000; for the previous year operating revenues were \$281,396,000, and net income was

CAPITALIZATION—Capitalization of the company, as of April 30, 1961, giving effect to the offering, included: \$501,289,564 in long-term debt: 9,535,334 shares of common stock outstanding; and 827,338 shares of cumulative preferred stock.

UNDERWRITERS—The Purchasers named below have severally agreed to purchase from the company the respective principal amounts of new bonds herein set forth:

of new bonds herein set	iorth:		
	Amount		Amount
The First Boston Corp\$	8,300,000	Burgess & Leith	\$300,000
Harriman Ripley & Co.,		DeHaven & Townsend.	
Inc.	4,150,000	Crouter & Bodine	300,000
Lehman Brothers	2,500,000	Doolittle & Co	300.000
Carl M. Loeb, Rhoades		Elworthy & Co	300,000
& Co	2,500,000	Faulkner, Dawkins &	
Merrill Lynch, Pierce,		Sullivan	300.000
Fenner & Smith Inc	2,500,000	Hill Richards & Co.,	
Hayden, Stone & Co	2,250,000	Inc	300.000
Shearson, Hammill & Co.	2.000.000	McCarley & Co., Inc	300,000
Wood, Struthers & Co.	1,700,000	Rodman & Renshaw	300,000
Estabrook & Co	1,200,000	Winslow, Cohu & Stet-	
Weeden & Co., Inc	1,200,000	son Inc	300,000
R. S. Dickson & Co., Inc.	1,000,000	Fridley & Frederking	250,000
W. C. Langley & Co	1,000,000	Blewer, Glynn & Co	200,000
New York Hanseatic		Dittmar & Co., Inc	200,000
Corp	1,000,000	Milburn, Cochran & Co.,	
William Blair & Co	900,000	Inc.	200.000
Schwabacher & Co	800,000	Sterne, Agee & Leach	200,000
Courts & Co	700,000	Varnedoe, Chisholm &	
McDonnell & Co., Inc	700,000	Co., Inc	150,000
John C. Legg & Co	500,000	Oscar E. Dooly & Co	100,000
Singer, Deane & Scrib-		Hill, Darlington &	
ner	500,000	Grimm	100,000
Stryker & Brown	500,000		

Continental Vending Machine Corp.—Proposed Debenture Rights Offering-

This company, of 956 Brush Hollow Rd., Westbury, L. I., N. Y., filed a registration statement with the SEC on Aug. 11 covering \$5.052,700 of 6% convertible subordinated debentures due 1976. It is proposed to offer such debentures for subscription at 100% of principal amount by common stockholders at the rate of \$100 of debentures for each 80 common shares held. Hardy & Co. heads the list of underwriters. The record date and underwriting terms are to be supplied by amendment. Harold Roth, President and Board Chairman, and Matthew Forbes, principal stockholders, have agreed to everying their Matthew Forbes, principal stockholders, have agreed to exercise their rights in full, entitling them to purchase an aggregate of \$1,843,700 of debentures (36.5%).

The company (formerly Continental Industries, Inc.) is engaged in The company (formerly Continental Industries, Inc.) is engaged in the development and manufacture of vending machines and the operation and maintenance of vending machine routes. Of the net proceeds from the debenture sale, \$2,000,000 will be applied to the liquidation of bank loans; \$800,000 for prepayment of a note delivered to United States Hoffman Machinery Corp. as partial consideration for the transfer to the company in December, 1960, of certain properties, assets, trade-marks and patent rights (the total purchase price being \$3,500,-000); \$450,000 to the liquidation of certain high interest loans assumed 000); \$450,000 to the liquidation of certain high interest loans assumed by the company upon the acquisition in November, 1960, of Pyramid Vending Co., Inc.; and the balance will be added to general funds to be available for general corporate purposes.

In addition to various indebtedness, the company has outstanding 3.957,321 shares of common stock, of which Roth, Forbes and Robert S. Hirsch own 22.1%, 14.5% and 9%, respectively, and management officials as a group 24.1%—V. 194, p. 632.

Copperweld Steel Co.-Quarterly Report-

The company reported net sales of \$28,448,881 for the second quarter of 1961, an increase of 26% over net sales of \$22,543,880 for the first quarter. Net sales for the month of June 1961 were the highest of any month since June 1960. Net earnings were \$495,844 for the second quarter of this year equal to \$0.42 per share on 1,176,314 shares of common stock outstanding. For the first quarter of 1961 the company sustained a net loss of \$95,061 equal to \$0.08 per share.

Net sales for the first six months of 1961 were \$50,992,761 compared with \$68,943,844 for the corresponding period of 1960. He earnings for the first half of 1961 were \$400,783 equal to \$0.34 per share of common stock. For the comparable six months of 1960, net earnings were \$2,253,518 equal to \$1.92 per share of common stock.—V. 192,

Copycat Corp. — Common Offered — Pursuant to an Aug. 15, 1961 offering circular, Treves & Co., New York City, publicly offered 100,000 shares of this firm's common stock at \$3 per share. Net proceeds will be used by the company for working capital, advertising, sales promotion, and research and development.

BUSINESS—The company was incorporated under the laws of the State of New York on March 29, 1955. It maintains its offices at 200 Park Avenue South, New York, N. Y.

The company holds an exclusive franchise for the distribution and sale principally in the United States, the Philippine Islands, and Guam of all photocopy and developing machines. equipment and supplies now manufactured or which may hereafter be manufactured or dealt in by the West German firm, Dr. Boger Duplomat Apparate K. G. Wedel/Holstein, or by Copycat Limited of London, England. In addition, the company is one of the five United States distributors of the Gevart photocopy paper and offset plates.

The company has two wholly-owned sales subsidiaries: Copycat Sales Co., Inc., a New York corporation, and California Copy Corp., a California corporation.

CAFITALIZATION GIVING EFFECT TO PRESENT FINANCING Outstanding Aut :orized

Common stock (10 cents par)_____ 1,000,000 shs. 220,000 shs -V. 194, p. 113.

Cowles Chemical Co.—Six Months' Report—

In a report mailed to stockholders, R. F. Huntley, President, reported sales for the six months ended June 30, 1961 were \$5,255,560. This is 6.7% above last year's \$4.922,442 for the same period.

Net profits were \$176,802, equalled \$.82 a share, compared to \$199,-844, or \$.93 a share, for the first half of 1960. Both per-share figures were based on 214,801 shares outstanding as of June 30, 1961. This was the second best profit for the period in the company's history, below last year's record because of higher research, marketing and non-recurring start-up expenses of the new Joliet, Illinois, production facility, according to Mr. Huntley

facility, according to Mr. Huntley.

Second quarter sales were \$2,679,024, up 6.5%, compared to last year, showing a net of \$87,249.—V. 193, p. 1013.

Crompton & Knowles Corp.—Six Months' Report—

Sales of the corporation increased to \$16,617,849 for the first six months of 1961 from \$14,495,202 for the same 1960 six-month period, Frederic W. Howe, Jr., President, announced. Earnings for the six-month period increased to \$1,494,445 this year

Farnings for the six-month period increased to \$1,434,445 this year from \$1,359,0_3 for the similar period last year.

Per share earrings amounted to \$1.57 for both periods based on 954,292 shares outstanding on June 30, 1961 and 863,292 shares outstanding on June 30, 1960.—V. 193, p. 5.

Crowell-Collier Publishing Co.-Six Months' Report-Earnings of the company for the first six months were below those reported for the first half last year, the company announced, but both sales and earnings in the second quarter of 1961 were higher than in

the first quarter.

Consolidated net sales in the first half of 1961 were \$27,976,580, com-Consolidated net sales in the first half of 1961 were \$27,976,580, compared with \$21,034,276 for the same period in 1960. Net earnings were \$820,682, or 28 cents per share, against \$2,730,99, in the first six months last year. After excluding the tax benefit of the loss caryover arising from prior operations, earnings per share would have been arising from prior operations, earnings per share for both years are based on 2,957,663 share; outstanding on June 30, 1961.

The 1961 first half results included sales of \$7,380,173 and a loss of \$388,286 for The Macmillan Co., merged Dec. 30, 1963, and Free Press of Glencoe, Inc., acquired Feb. 17, 1961. Operations of these two companies are not reflected in the Crowell-Collier sales and earnings for the first six months of 1960.—V. 194, p. 113.

Crown Aluminum Industries Corp.—Appointment—

Chemical Eank New York Trust Co. has been appointed trustee, registrar, paying agent and conversion agent for the 5½% convertible subcrdinated debentures due July 1, 1976 of the corporation.—V. 194,

Cryplex Industries, Inc., New York, N. Y .- Files With

Securities and Exchange Commission—

The corporation on Aug. 3, 1961 filed a Reg. A covering 80,000 common shares (par 10 cents) to be offered at \$3.75, without underwriting. The proceeds are to be used for production and machinery; moving expenses, expansion, working capital and general corporate purposes.

Daffin Corp.—Six Months' Report—

The corporation had sales of \$10.508.098 in the six months ended June 30, 1961, compared with \$10.770,553 in the corresponding months of last year, according to the interim report to stockholders.

Earnings before Federal income taxes amounted to \$778.612 and \$1,073,172 in the respective periods.

Net earnings after taxes in the 1961 half year were \$355,612, equel after preferred dividends, to fifty-six cents (55¢) a share on 622,404 common shares cutstanding on June 30. In the first six months of 1960, net earnings were \$189,559, equal after preferred dividents, conseventy-nine cents (79¢) a share on 607,560 common shares.—1. 194, p. 421.

Delta Loan & Finance Co.-Notes Placed Privately-Aug. 15, 1961 it was reported that \$2,000,000 of this firm's 53/4% notes due Aug. 1, 1976 had been sold privately through R. W. Pressprich & Co., N. Y. City.

Delta Sonics, Inc., Hawthorne, Calif.—Files With SEC The corporation on Aug. 3, 1961 filed a Reg. A covering 100,000 common shares (par \$1) to be offered at \$3, through Haas, Lidster & Co.,

Los Angeles. The proceeds are to be used for plant and equipment, material and inventory, repayment of a loan and working capital.

Denver-Golden Corp.—Recapitalization Approved—

At the annual meeting of the stockholders held on Aug. 1, 1961, the stockholders approved the recapitalization of the capital structure from 20 million shares of common stock of the company at a par value of 1c per share to 2 million shares of common stock at a par value of

In order to effect this change, it will be necessary for the stockholders to exchange and present certificates of stock for new ones. The exchange of stock will be handled by the company's trans'er agent, the U. S. Stock Transfer Corp., 814 Boston Bldg., Denver, Colo.

Diamond Alkali Co.—Quarterly Report—

The company reported the results for the second quarter of 1961 showed an encouraging increase over those of the first quarter of

Sales for the second three-month period of the year totaled \$35,734,-000 and earnings were \$2,630,000, equivalent to 87 cents a share on the 3.036,027 shares outstanding.

Sales for the six months ended June 30, 1961, were \$67,033,000 and earnings were \$4,727,000. This reflected a decline from the record first half of 1960. The earnings for the first six months of 1961 amounted to \$1.56 a share.-V. 194, p. 529.

(Joseph) Dixon Crucible Co.-Six Months' Report-With May and June showing good gains over the improvement first experienced in March, the company registered sales of \$8,54",920 for the six months ended June 30, 1961. Net profit was \$233,406, which is equal to 81 cents a share on the 297,000 shares of common stock outstanding. Sales for the like period of 1960 were \$9,104,621 and net profit was \$293,616, or 99 cents a share.-V. 190, p. 1293.

(R. R.) Donnelley & Sons Co.—Six Months' Report—

The company reported sales and earnings for the six months ended June 30 increased slightly over the first six months of 1960 and were

the highest for the period in the company's history.

Six months net sales were \$71,802,000. Sales for this period in 1960 were \$71,412,000. Net income reached \$4,633,000. This compares with \$4,566,000 for the first half of 1960.

On the basis of the 5,880,464 shares outstanding June 30, 1961, net income per share for the first six months of 1961 amounted to

79 cents. Had the same number of shares been outstanding at June 30, 1960, per share earnings for the six months ended June 30, 1960 would have been 78 cents. On the 5,746,556 shares outstanding on June 30, 1960, per share earnings for the first six months of 1960 were 79 cents.—V. 193, p. 2775.

Dorsett Electronics Laboratories, Inc.—1st Half Results First half sales and earnings of the company were reported to have

Sales for the six months ended June 30, 1961, were \$3,000.824, as compared with pro forma sales of \$1,824,788 for the similar period of

Net income, after provision for taxes, was \$297,430, as against pro forma net earnings of \$54,519 for the first half of last year.—V. 194,

Dover Corp.—Quarterly Report—

The corporation reported increased sales and earnings for both the

The corporation reported increased sales and earnings for both the second quarter and the six months ended June 30, 1961.

Net sales for the second quarter amounted to \$11,509,622 compared with \$10,981,170 in the corresponding period last year. Net earnings after taxes amounted to \$662,341, or 52 cents per common share. This compares with earnings of \$591,558 or 47 cents a share a year earlier. There were 1,255,515 shares outstanding at June 30, 1961, compared with 1,254,124 a year ago.

Sales for the six months ended June 30, 1961, totaled \$21,725,247 as compared to \$20,740,286 for the first half of 1960. Net earnings were \$1,168,267 compared with \$1,147,755. Farnings amounted to 92 cents per share as compared with 91 cents per share during the same period last year.—V. 193, p. 1688.

Drackett Co.—Nine Months' Report—

The company for the nine months ended June 30, 1961 had net profits of \$2,197,000 or \$2.29 a share on the 961,279 outstanding shares. This compares with \$1,791,000 or \$1.95 a share on 920,768 shares for the nine months ended June 30, 1960, Roger Drackett, President, reported.

"Sales in the first nine months of this year" President Drackett said, "were \$23,014,000 against \$22,309,000 in the same period of last year.— V. 193, p. 604.

Draper Corp.—Six Months' Report—

The corporation reported earnings for the six months ended June 30, 1961 of \$1,550,761 or \$1.39 per share on sales of \$32,180,619 compared with earnings of \$1,801,435 or \$1.61 per share on sales of \$31,-183,223 for the corresponding period in 1960.—V. 193, p. 909.

Dressen-Barnes Electronics Corp.—Stock Registered—

This company of 250 North Vinedo St., Pasadena, Calif., filed a registration statement with the SEC on Aug. 14 covering 100,000 snares of capital stock, of which 75,000 shares are to be offered for public sale by the company and 25,000 shares, being outstanding stock, by the present holders thereof. The offering will be made by Lester Ryons & Co. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 15,000 outstanding shares underlying four-year options which certain holders have garged to sell to the underwriter for \$150, everyisable at \$5.50 per have agreed to sell to the underwriter for \$150, exercisable at \$5.50 per

The company is engaged in the design, development, manufacture and sale of power supplies and the manufacture and sale of automatic label dispensers. Net proceeds from the company's sale of automatic label dispensers. Net proceeds from the company's sale of additional stock will be applied to liquidate a short term bank loan (\$60,000) incurred for working capital purposes, and the balance to increase working capital. In addition to certain indebtedness, the company has outstanding 309,200 shares of capital stock, of which Louis M. Purcell, President and Board Chairman, Phil J. Purcell, Vice-President, and Nicholas J. Meagher, Jr., own 203,750, 59,750 and 20,000 shares, respectively. tively, and propose to sell 15,200, 7,350 and 2,450 shares, respectively.

Dynamics Corp. of America—Six Months' Report—

For the six months ended June 30, 1961, the corporation reported increased sales (up 7.5%), a per-common share earnings gain of 4.5%, and a 100% increase in orders received, compared with the similar period last year. Because of the "heavy influx of orders," R. F. Kelley, President, said, the period was "marked by heavy concentration of the developmental engineering which must precede actual production; and which should be substantially reflected in our shipments (sales) beginning either late this year or early next."

For the six months ended June 30, the company recorded sales and other income of \$22,226,614, compared with \$20,675,146 in the first half of 1960. Income before taxes and minority interest was \$1,593,945 compared with \$1,536,409 in the first half of 1960. Net after tax earnings were \$881,840, equal (after provision for preferred dividends) to 23¢ per common share, compared with \$870,926, equal to 22¢ per common share in the 1960 six months.—V. 192, p. 701.

E. C. P. I., Inc. - Common Offered - Pursuant to an Aug. 8, 1961 offering circular, Stern, Zeiff & Co., Inc., New York City, publicly offered 52,500 shares of this firm's common stock at \$5.50 per share. Of the total, 50,000 shares were sold for the company and 2,500 for certain stockholders. The company will use its proceeds for expansion and working capital.

BUSINESS—E. C. P. I., a New York corporation, was incorporated on May 25, 1961. On June 1, 1961 it acquired the business of Electronic Computer Programming Institute, a New York partnership, and all of the outstanding stock of Data Processing Schools, Inc., a New York corporation

The company is engaged principally in the business of coducting courses of training in the fields of electronic data processing, computer programming and IBM tabulating and key punch operations. Its main office and school are located on leased premises at 116 West 14th St.,

CAFITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding Common stock (par 25 cents)_____ 750,000 shs. -V. 153, p. 2777.

Eastern Stainless Steel Corp.—Quarterly Report—

Second quarter earnings of the corporation and Industrial Stainless Steels, Inc., its marketing subsidiary, showed substantial improvement over those for the corresponding quarter of 1960 on relatively the same sales volume. Net income from operations for the three months ended June 30 was \$728.806, amounting to 50c per share on net sales of \$16,111.411. This represents an increase of 633% over earnings of \$446,331, or 31c per share on net sales of \$16,279,149 reported to the company's share owners for operations during the second quarter

Consolidated sales for the six-month period were \$31,058,745—off 10.3% from the \$34.634.706 in sales recorded for the same period last year. Net income for the current first half year was \$1,202,709, or 23c per share, as compared to \$1.225,666, or 85c per share for the same period in 1960.—V. 191, p. 1109.

Eaton Manufacturing Co.-First Half Earnings-

While consolidated sales and net income of the company declined in the first half of 1961, the June quarter showed an increase in earnings ver the same three months of 1960 on a slightly lower volume of usiness, John C. Virden, Chairman and President, announced.

Net sales for the six months ended June 30, 1961 totaled \$120.829,585

as compared with \$150,470,024 for the corresponding half of 1960, and net income amounted to \$4.829,447, or 96 cents a share. For the first half of 1960 net income was \$7,537,798, or \$1.51 a share. -V. 192, p. 1195.

Edo Corp. — Common Offered — A secondary offering of 108,971 shares of the corporation's common stock was made Aug. 17 by an underwriting group headed jointly by Paine, Webber, Jackson & Curtis and Kidder, Peabody & Co. The price was \$27.75 per share. The shares were offered for the account of certain selling stock-

holders and none of the proceeds will be received by the company.

BUSINESS-The company of 1404 111th St., College Point, N. Y., manufactures a variety of marine and airborne electronic and electrical devices. The company also designs, develops and manufactures specialized sheet metal products used in ships, submarines and air-

EARNINGS—For the first quarter of this year ended March 31, the company reported net sales of \$3,297,353 and net income of \$113,835, equal to 15 cents a share. For the first three months of 1960 E o Corporation had net sales of \$3,269,104 and net income of \$115,074, equivalent to 15 cents a share. For the 1960 calendar year, net sales and other income amounted to \$15,975,631 and net income was \$723,673, equal to 94 cents per share.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Authorized 5½% sinking fund notes due June 1, 1976 \$2,000,000 1,200,000 shs. 776,998 shs. Common stock (\$1 par) ___

UNDERWRITERS-There are set forth below the names and addresses of the underwriters of the common stock, who severally have firm commitments to purchase, subject to the terms and conditions set forth in the purchase contract, the number of shares of common stock set forth below opposite their respective names:

Shares	
Paine, Webber, Jackson &	Bateman, Eichler & Co 4.30
Curtis 15,036	
Kidder, Peabody & Co 15.035	Hallowell, Sulzberger, Jenks
Reynolds & Co., Inc 8,700	
William R. Staats & Co 8,700	A. C. Ditter & Co., inc 4,30
Crowell, Weedon & Co 6.500	Lester, Ryons & Co 4.30
Laird & Co., Corp 6,500	Suplee, Yeatman, Mosley
McDonnell & Co., Inc 6.500	Co., Inc 4,3
L. F. Rothschild & Co 6,500	
Rouse, Brewer, Becker &	,
Bryant, Inc 6,500	
_V. 193 p. 2665	

Electrada Corp.—Six Months' Report—

The corporation has announced that sales for the six months ended June 30, 1961, amounted to \$4,701,851 and net profit to \$402,385, equal cents per share on the 929,283 shares presently outstanding .-

Electric Storage Battery Co.—Six Months' Report—

Consolidated net sales of the company for the six months ended June 30, 1961 amounted to \$71,722,000, a gain of 2.7% over \$69,-860,000 in the corresponding period in 1960, E. J. Dwyer, President,

He attributed the increase in volume to inclusion of sales of the Nickel Alkaline Battery Division, which was acquired Aug. 1, 1960.

The upturn in the general economy, Mr. Dwyer said, did not materialize soon enough to significantly affect sales of industrial products, demand for which traditionally lags several months behind improvement in the economy.

Net income for the first half of 1961 was \$2,404,000, a decrease of \$226,000 from net of \$2,630,000 in the first six months of 1960. The carnings equaled \$1.42 per share compared with \$1.55 per share for

the period a year ago.

In the second quarter of 1961, net sales totaled \$35,787,000, against \$33,.76,000 in the same three-month period in 1960. Net income for the three months amcunted to \$1,086,000, equal to 64 cents a share, compared with \$1,266,000, or 75 cents per share in the second quarter of last year.—V. 193, p. 805.

Electronic Specialty Co.—Six Months' Report—

Record results were registered by the company in the first half of 1961, with net earnings rising impressively to \$477,118, equal to 54 cents per share, based on the 877,458 shares outstanding on June 30, 1961, in contrast to net earnings of \$12,529 in the same months of last year, which were equivalent to two cents per share, based on the 547,440 shares outstanding on June 30, 1950.

Net sales of the company reached a record \$12,728,223 in the six months ended June 30, 1961. This was 151% higher than net sales of \$5,068,008 in the corresponding period of 1560.

Earnings during the period under review showed considerable improvement, reflecting the first tangible results of the company's recently accelerated production development, tooling and special research projects.

First half earnings before Federal taxes on income amounted to 552,118, as against pre-tax earnings of \$26,529 the year before. -V. 193, p. 6.

El Paso Natural Gas Co.—Appointment—

The Chase Manhattan Bank has been appointed trustee, paying agent and registrar for \$50,000,000 $5\frac{1}{4}\%$ sinking fund debentures, due Aug. 1, 1981, of the com, any.—V. 193, p. 1336.

Equitable Leasing Corp. - Subscription Rights - The company is offering common stockholders the right to subscribe to 90,000 additional shares at \$2 per share on the basis of 31.3261% of a new share for each share held of record Aug. 15, rounded to the nearest whole share. Rights will expire Aug. 30. Courts & Co., Atlanta, is the underwriter.

PRCCEEDS—The proceeds to the company will amount to \$162,000. These proceeds will be used for the following purposes in the order of priority shown:

Lynense of issue.

LADGIISE OI ISSUE	92,000
Office expense	15,000
Travel	18,500
Advertising and promotion	20,000
Legal and audit	4,000
Incidentals such as: Credit checks, auto expense, franchise	
taxes, recording tees, entertainment, and insurance	9,000
Purchases of equipment to be leased by the company and	
the leases held without sale or assignment	92,500
Total	\$162,000

BUSINESS—The corporation maintains its principal office and place of business at 247 Charlotte St., Asheville, N. C. It was incorporated on Oct. 24, 1958, under the laws of North Carolina.

Oct. 24, 1958, under the laws of North Carolina.

The business of the company is the leasing of capital equipment such as business machines and office equipment, printing equment, textile machinery, wood-working machinery and general factory equipment manufactured by such companies as Addressograph-Multigraph Corp., National Cash Register Co., International Business Machines, and Burroughs Corp. The order in which business is obtained by the company is as follows: is as follows:

A salesman or factory representative may determine that a prospec-A salesman or factory representative may determine that a prospective purchaser of his equipment may prefer to lease equipment because of certain tax advantages or in order to put into effect a potential capital conservation program. The salesman then contacts Equitable Leasing which prepares a lease contract and returns it to the salesman. The salesman then takes the proposed contract directly to the prospective customer for signature. During the same time a credit check is being run by Equitable. By the time the lease is returned, signed by the customer, together with the first and last months' payment in advance, the credit check is usually finished.

If the credit of the prospective lesses is in order a purchase order is given to the yender company. The machine is then directly delivered to

If the credit of the prospective lessee is in order a purchase order is given to the vendor company. The machine is then directly delivered to the lessee. When it is placed in the lessee's custody, he signs a Certificate of Delivery and Completion informing Equitable that he is satisfied with the equipment. Equitable Leasing Corp. then draws a check to the order of the vendor company for the entire purchase price of the machinery.—V. 194, p. 6.

Fairmount Chemical Co., Inc. — Common Offered — A public offering of 125,000 shares of this firm's common stock was made Aug. 16 by Andresen & Co., New York City. The stock was priced at \$5 per share.

BUSINESS-The company, with headquarters in Newark, N. J., manufactures chemicals and chemical intermediates for the photo-

graphic, pharmaceutical and reproduction industries. Fairmount believes that it is the second largest producer of hydrazine, a chemical employed in the manufacture of agricultural chemicals, various pharmaceutical products, and in the rubber and plastics industries. Hydrazine accounted for approximately 40% of 1960's sales.

PROCEEDS—Proceeds from the sale of the stock will be used to reduce a bank loan, sundry indestedness, and for the purchase of new equipment and facilities. The remainder will be added to working

EARNINGS—For the year ended Dec. 31, 1960, net sales amounted to \$2,897,878 and net income was \$106,231, equal to earnings of 27 cer.ts per share based on 400,000 common shares outstanding.

CAPITALIZATION GIVING EFFECT	IO PRESEN	I LIMINOTHO
5% note due 1965	Authorized \$400,000 750,000 shs. 25,000	Outstanding \$240,000 550,000 shs. 20,000
Transporter troppe The company has	antered into	an underwrit

UNDERWRITERS—The company has entered into an underwriting agreement with the underwriters named below, providing for the purchase by the underwriters severally of 125,000 shares of common stock offered. The nature of the underwriting commitment is such that the underwriters are obligated to purchase all of the shares if they purchase any of them.

	Share
Andresen & Co.	85,000
Godfrey, Hamilton, Magnus & Co., Inc.	40,000
V. 194, p. 114.	

Falstaff Brewing Corp.—Quarterly Report—

The corporation has reported net sales for the second quarter of 1961 totaling \$33,446,339, compared with \$33,108,699 for the same period last year. Unaudited net income for the second quarter was \$1,655,140 in comparison with 1960's second quarter net income figure of \$1,965,420. Second quarter earnings applicable to common stock were 75 cents per share based upon 2,203,605 shares outstanding as of June 30, 1961. This compares with 1960's second quarter earnings of 97 cents per share based upon 1,953,155 shares then outstanding.

For the first six months of 1961, net sales were \$59,407,368, up from 1960's mid-year net sales of \$56,804,008. Net income for this year's first half totaled \$2,703,588, against \$2,991,301 for the same period in 1960. For the first half of this year unaudited net income applicable to common stock amounted to \$1.22 per share (based upon 2,209,605 shares) compared with last year's first six months' figure of \$1.46 per share (based upon 1,953,155 shares).—V. 193, p. 1225.

Famous Artists Schools, Inc.—Appointment—

The Chase Manhattan Bank has been appointed transfer agent and Mannfacturers Trust Co. registrar of the common 2 cent-par-value stock of the corporation.—C. 194, p. 529.

Faradyne Electronics Corp.—SEC Hearing Postponed Upon request of the company counsel, the Commission has postponed from Aug. 14 to Sept. 5, 1961, the hearing in the stop order proceedings under the Securities Act pending against the registration statements filed by Faradyne Electronics.—V. 194, p. 423.

Federal Insurance Co.-Secondary Stock Offering-Aug. 14, 1961 it was reported that 53,480 shares of this firm's capital stock were being sold at \$74 per share through First Boston Corp., N. Y. City.—V. 192, p. 2325.

Fibreboard Paper Products Corp.—Quarterly Report

The corporation has reported that its sales for the second quarter of 1961 were \$27,807,000 and earnings were \$864,000, equal to 48 cents per share.

Sales for the second quarter of 1980 were \$23,556,000 and earnings were \$876,000, equal to 50 cents pur share.

"As a result of improved sales in May and June, comparable sales for the second quarter of 1981 showed a gain over the same period of the preculing year." President E. W. Carey reported in his letter to shareholders. to shareholders.

Mr Carey also pointed out that residential building starts which have been at a depressed level in the West for more than 12 months, showed some relative improvement in May and June of this year.

"For the six months ended June 30, 1961, earnings were \$1,030,000, or 57 cents per common share, and sales amounted to \$52,818,000 (with linoleum and felt base sales excluded starting April 1, 1961, For the six months caded June 30, 1960, earnings were \$1,285,000, or 73 cents per common share, and sales totaled \$54,636,000."—

Fifth Dimension Inc.—Common Offered—The initial public sale of this firm's common stock was made Aug. 11 with the offering of 60,000 shares at \$5 per share by Milton D. Blauner & Co., Inc., New York City.

PROCEEDS—Net proceeds from the sale of the common shares, together with other funds, will be used by the company for research and development; purchase of manufacturing equipment; and for increase; in receivables, inventories and operating expenditures. The balance of the proceeds will be invested in government securities.

BUSINESS—The company, whose address is P. O. Box 433, Princeton, N. J., designs, develops and manufactures precision instruments for measurement and control applications. The company's sales to date have been primarily of its "Scanslog" comutator, an electro-mechanical scanning and switching component used in telemetry, by which measurements and data are transmitted and or report if from remote or inaccessible locations, such as missiles and satellites. These commutators are currently used in the Atlas, Centaur, Discoverer, Midas, Minutenan, Polaris and Samos missile and satellite programs.

CAPITALIZATION GIVING FEETCH. TO PRESENT TRANSCANCE.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING orized Outstanding Common stock (par 50e) __ ____ V. 193, p. 2434. 1,200,000 shs 578,280 shs.

First National Realty & Construction Corp.-Proposed Debenture Offering-

This company, of 630 Third Ave.. New York, filed a registration statement with the SEC on Aug. 11 covering \$3,000,000 of 6½% subordinated debentures due 1976 (with attached ten-year warrants), to be offered for public sale on an all or none basis through underwriters headed by H. Hentz & Co. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 540,000 common shares which underlie said warrants, 90 of which will be attached to each \$500 of debentures and be exercisable at a price per share to be supplied by amendment. The prospectus states that up to \$1,000,000 of the debentures will be made available for sale at the public offering price to certain persons designated by the company.

The company was organized under New York law in March, 1960.

The company was organized under New York law in March, 1960. The company was organized under New York law in March, 1960, to provide a single corporate organization for the acquisition of the capital stock of ten corporations from the four principal stockholders of the company. The company is engaged in the construction, development, management and operation of, and investment in, various types of real estate. With the net proceeds of the debenture sale, the company intends to repay principal and interest of a 6% \$700,000 loan made to the company by Andrew Catanano Co. Inc. and to repay a

First Surety Corp.—Capital Stock Offered—Pursuant to an Aug. 2, 1961 prospectus, Dempsey-Tegeler & Co., Inc., St. Louis, and associates publicly offered 754,730 shares of this firm's capital stock at \$15.875 per share. Proceeds will go to the selling stockholders and no portion thereof will be received by the company,

BUSINESS—The company of 237 Olive St., Burbank, Calif., was incorporated in Delaware on Mar. 24, 1961. The business of the company consists principally of owning all the guarantee stock of Surety Savings and Loan Association, a California savings and loan association. The company also operates an insurance agency for fire and related coverage normally required for protection of lenders in real estate transactions, and acts as a trustee under deeds of trust.

CAPITALIZATION GIVING EFFECT	TO PRESENT	FINANCING	
	Authorized	Outstanding	
The Company			
Capital stock (par \$1)	2,000,000 shs.	1,037,344 shs.	
Paid-in surplus		\$3,042,413	
Undivided profits	***	33,823	
Purchase money obligations	\$80,000	80,000	
Surety Savings & Loan Assn.			
Advances from Federal Home Loan			
Bank		4,091,000	
Withdrawable Shares		32,658,711	
Guarantee Stock (par \$100)	1,000 shs.	250 shs.	

* Unlimited

UNDERWRITERS-In the underwriting agreement the several under writers, represented by Dempsey-Tegeler & Co., Inc., have agreed severally, subject to the terms and conditions therein set forth, to purchase from the selling stockholders the number of shares of capital stock set forth below opposite their names.

	Shares	and the same of th	Shares
Dempsey-Tegeler & Co.,		Marache & Cu	
Inc.	354,730	Rauscher, Pierce & Co.,	,
Hill Richards & Co., Inc.		Inc	5,000
E. F. Hutton & Co., Inc	35,000	Stein Bros. & Boyce	5.000
Crowell, Weedon & Co	25,000	Straus, Blosser &	-,
Lester, Ryons & Co	25,000	McDowell	5.000
Scherck, Richter Co	25,000	Sutro Bros. & Co	5.000
J. Barth & Co.	15,000	Zilka, Smither & Co., Inc.	5,000
A. G. Edwards & Sons	15.000	Bingham, Walter &	-,
Loewi & Co., Inc	15,000	Hurry, Inc	4.000
McDonnell & Co., Inc	15,000	Peters, Writer & Christen-	-,
The Milwaukee Co	15.000	sen, Inc	4.000
Bateman, Eichler & Co	10.000	Dallas Rupe & Sons, Inc.	4,000
Fairman & Co	10.000	R. E. Bernhard & Co	3,000
Fusz-Schmelzle & Co., Inc.		T. C. Henderson & Co.,	0,000
Gregory & Sons		Inc.	3.000
Hooker & Fay, Inc	10.000	Pacific Coast Sec'ities Co.	3,000
Reinholdt & Gardner	10.000	Quinn & Co	3.000
I. M. Simon & Co	10,000	Thomas Jay, Winston &	,
Stifel, Nicolaus & Co., Inc.		Co., Inc.	3.000
Wagenseller & Durst, Inc.		Wedbush & Co	3.000
Cruttenden, Podesta & Co.		The Bankers Bond Co	2.500
Hannaford & Talbot		Harbison & Henderson	2,500
John H. Kaplan & Co	5,000	The Marshall Co	2,500
Kleiner, Bell & Co	5,000	Norman C. Roberts Co	2,500
—V. 193, p. 2434.			

Foster Wheeler Corp.—Six Months' Report—

The corporation reported that its billings for the first six months of 1961 had increased 20% over the same period in 1960 and that het earnings were 12% higher during the first half of the year compared to the same period in 1960. to the same period in 1960.

John E. Kenney, President, stated that earnings per share were also up for this period amounting to \$1.97 and rejected a 21% increase over the \$1.76 for the same period in 1950. The increase included a stock dividend paid on March 15, 1961.

Net earnings for the first half of the year were \$4,357,043 with billings of \$95,819,240 compared to net earnings of \$1,211,023 and billings of \$79,988,682 for the same period of 1960, Mr. Kenney

Unfilled orders for this period amounted to \$203,167,350 compared to \$191,531,902 during the first six months of 1960. "This is an increase of \$11,600,000 over last year," Mr. Kenney said.—V. 194, p. 7.

Gabriel Co.-Quarterly Report-

Earnings for 1961 of the company will show marked improvement over those of 1960, John H. Briggs, president, said in a letter being mailed to shareholders.

Earnings for the second quarter of 1961, Mr. Briggs said, amounted to \$204,189, or 30c per share, compared to a loss of \$161,533, or 25c per share for the like period in 1960.

Six months earnings for this year totaled \$345,142 or 50c per share, compared to a loss of \$126,801, or 20c per share for the corresponding period last year.

Sales for the second quarter of 1961 totaled \$8,736,013, down from \$9,225,277 during the second quarter of last year. Sales for the first 6 months of this year totaled \$15,459,250 compared to \$16,889,831 for the corresponding period last year.—V. 193, p. 2435.

Gamble-Skogmo, Inc.—Six Months' Report—

Consolidated net sales of the company for the six months ended June 30, 1961 amounted to \$64,026,163 as against \$64,426,147 a year

Profit before taxes of \$3,324,742 compared with a 1960 first half pre-tax profit of \$2.979.102.

Consolidated net income, after Federal, State and Canadian taxes on income, totaled \$1.844.329 and was equivalent to 70 cents per share on the 2.652.326 shares of common stock outstanding on June 30, 1961. For the previous year's corresponding period, net earnings were \$1,-859.926, or 67 cents per share, based on the same number of shares. and after provision for dividends on the preferred stock outstanding until its retirement on April 30 of that year.—V. 194, p. 217.

General Box Co.—Quarterly Report—

Net income of the company for the second quarter of 1961 was 12% higher than the same period a year ago and more than double first quarter results this year, it was revealed in the semi-annual statement to shareholders.

Second quarter net income was \$41,760, compared with \$37,235 a year ago and \$20,456 for the first quarter this year, "despite the continuing and severe decline in container prices," the company said.

For the first half of 1961, the packaging manufacturer said total sales were \$7,406,550, as against \$7,902,378 a year ago. Net income was \$62,216, or 6.5c a share, compared with \$80,179, or 8.3c a year -V. 192, p. 305.

General Foam Corp.—Debentures Registered-

This corporation, 640 West 134th St.. N. Y. filed a registration statement with the SEC on Aug. 15 covering \$4,000,000 of 6% convertible subordinated debentures one 1 51. to be offered for public sale at 100% of principal amount through underwriters headed by Brand, Grumet & Seigel, Inc. The undurwriting terms are to be supplied by amendment. The registration statement also includes (1) 40,000 shares of common stock which underlie six-year warrants sold to the underwriters for \$400, exercisable at a price to be supplied by amendment; (2) 50,000 shares issuable pursuant to a restricted non-transferable stock option plan adopted in August 1961; (3) 5,250 shares sold privately to an unaffiliated corporation in March 1961, and (4) 23,100 shares owned by Willy and Bertha Schwab, successors to W. S. Realty Corp., which, before its liquidation, received such shares in payment of an obligation.

The company is engaged in the business of manufacturing, processing and distributing urethane foam and, to a smaller extent, foam rubber products. Of the net proceeds from the debenture sale, the company plans to allocate \$500,000 to retire present short-term bank loans; and the balance will be added to general funds to be used for general corporate purposes to permit the company to carry larger inventories and receivables. This will include modernization and improvement at the New York and Hazelton, Pa. plants.

In addition to certain indebtedness, the company has outstanding 376,714 shares of common stock (after giving effect to a 5% stock dividend in August 1961), of which Alfred Schoen, President, owns 21.3% and management officials as a group 45.3%.—V. 193, p. 1118.

MATE THE IS DELINE

General Gas Corp.—Six Months' Report—

In a report to the Board of Directors, H. S. Phillips, President, reported net income of \$353,116, or 22 cents per share, on sales of \$15,495,478 for the six months ended June 30, 1961.

Net income for the comparable period last year was \$591,480, or

37 cents per share.

Mr. Phillips stated in his report that the company's LP-Gas opera-Mr. Phillips stated in his report that the company's Lr-Gas operations showed an improvement of \$135,000 in earnings for the second quarter of this year in comparison with the same period in 1960. Sales of liquefied perfoleum gas reached 64,452,000 gallons for the first six months in 1961, an increase of 7% over the 60,112,000 gallons sold months in 1961, an increase of 7% over in the first half of 1960.—V. 191, p. 1878.

General Magnetics, Inc.—Annual Report—

Record sales of \$737,461.50 were reported by this Minneapolis based electronics firm for its second fiscal year.

The publicly-owned company also, in its report to stockholders, showed a loss of \$156,402.71 for the fiscal year ended April 30, 1961. Figures for the firm's first fiscal year in comparison showed sales

of \$40,000 and a loss of \$111,561.97.

Present outstanding common stock is reported at 514,587. The company is authorized to issue 1,000,000 shares.

General Precision Equipment Corp.—6 Mos.' Report—

General Precision Equipment Corp.—6 Mos.' Report—
The corporation has reported a 5% rise in net operating income despite a drop of 1½% in sales for the six months ended June 30, 1961 compared with the corresponding period a year ago.
Not operating income rose to \$2,488,704 on sales of \$118,903,557 for the first half of 1961 compared with \$2,369,183 and sales of \$120,722,804 in the same span a year ago.
In addition, General Precision realized a gain of \$578,299 from the sale of properties in the first quartor.

The company reported an increase in backlog to \$187.8 million on June 30, 1961 compared with \$171.7 million on Marc. 31, 1961 and \$166.1 million a year ago June 30.

Earnings per share were \$1.50 for the first half of this year, after giving effect to the conversion of the \$2.98 and \$3.00 preference scares and the issuance in May of 150,000 nc. common shares. This result compares with \$1.48 per share for the smaller number of common shares outstanding the first half of 1960. The special credit realized this year added to carrings 36 conts per share on the new basis, which compares with 9 cents special gain in 1960.

Sales for the second quarter of 1961 were \$56,006,690 compared with \$65,065,883 a year ago. Net income was \$1,155,465 compared with \$65,065,883 a year ago. Net income was \$1,155,465 compared with \$1,145,051. This was the cuivivalent of 66 cents per share on the larger number of shares outstanding this year compared with the 71 cents per share on the basis of shares outstanding in the second quarter of 1960.—V. 193, p. 2778.

71 cents per share on the basis of shares outstanding in the second quarter of 1960.—V. 193, p. 2778.

Giannini Scientific Corp. -- Common Offered -- Pursuant to a July 27, 1961 offering circular, Kidder, Peabody & Co. Inc., New York City, publicly offered 30,000 shares of this firm's common stock at \$10 per share. Proceeds will be used to repay bank loans and for working capital.

ing capital.

1/USINESS—The company was incorporated under the laws of the State of Delaware on May 26, 1959: Its principal office is located at 63 wail St., New York, N. Y. The company has acquired 80% or more of the capital stock of four subsidiaries, one of which was acquired in 1959 and three of which were acquired in 1960. Through its subsidiaries, the company is engaged principally in the design, manufacture and sale of products in the technological fields including plasma jet devices, photographic instrumentation equipment, automatic electronic and electro-mechanical devices for business aircraft, miniature telemetering components, wave guide specialties, wide band twist joints, nondestructive insulation testers, synchrolights, dynamic balancing equipment, cable testers and photocell switches for lights; and in research and development primarily under United States Government prime contracts and subcontracts in such fields as combat surveillance, coherent radar, electromagnetics, interaction of electromagnetic fields with static and dynamic fluids, magnetchydrodynamics, microwave radiometry, missile guidance, plasma propulsion, photography, space

radiometry, missile guidance, plasma propulsion, photography, space electronics, special tube design and wave propagation.

The company intends to endeavor to acquire additional companies engaged in research, development and manufacturing in technological fields. However, no arrangements for such acquisitions have been entered into entered into

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

6% convertible subordinated notes due	and mornacu	Outstanding
Jan. 29, 1970	\$600,000	\$600,009
Sundry indebtedness	240,000	240,000
6% cumulative convertible preferred	0.000 1	
stock, 1960 class (\$100 par	3,950 shs.	3,950 shs.
-V. 193, p. 1014.	2,000,000 ss.	289,398 shs.

Gladding, McBean & Co.—Quarterly Report-

Sales and earnings of the company for the second quarter showed an improvement over those for the first quarter, it was announced by U. W. rlanje, Chairman and President. Sales for the cuarter ended June 30 were \$8,507,000, compared to \$7,423,000 for the first quarter of 1961. Earnin s for the second quarter were \$502,000, or \$0.29 per share, compared to \$360,000, or \$0.21 per share, for the first three more than the second quarter were \$502,000 for \$0.29 per share.

Sales and earnings for the first six months of 1961, however, were down from 1960 figures. First half sales in 1961 totalled \$15,-930,0.0, compared to \$18,0.7,000 in the first six months of 1960. Earnings decreased to \$862,000, or \$0.50 per share, in the first half of 1961 from \$1,3.2,000, or \$0.77 per share, for a like period last year.

M.: Planje pointed to several reaso is .o. the lower first half cales and earnings. He stated that the continuing low level of activity in steel and other metal indistrict on the Pacific Coast resulted in low

and earnings. He stated that the continuing low level of activity in steel and other metal industries on the Pacific Ccast resulted in low sales of re-ractories products. He also said that the sales of architectural products had been adversely affected by the low number of housing starts in much of Gladding, McBean's marketing area. Likewise, the sales of dinnerwate had been adversely affected by slow retail activity in durables, particularly in housewares. Mr. Planje noted a bright spot in the sales of pipe products which remain at a high level.—V. 192, p. 898.

Glass-Tite Industries, Inc.—Six Months' Report—

The company reported record sales and profits for the first six months of 1961. Sales for the first half of 1961 (ended on June 30th) amounted to \$2,883,000, an increase of 66% over \$1,729,336 during the first half of 1960. Net profit reached a record high of \$201,600 in 1961, up 61% from \$123,165 in 1960, .coording to a statement issued by Mr. Ralph R. Papitto, President and chief executive officer. These figures, the profit of the sales of t Mr. Papitto commented, do not include the sales and earnings of Escon, a subsidiary of Glass-Tite Industries.—V. 193, p. 2435.

Globe Rubber Products Corp.—Common Registered— This company of 418 West Ontario St., Philadelphia, filed a registration statement with the SEC on Aug. 10 covering 175,000 shares of common stock, of which 60,000 shares are to be offered for public sale by the company and 115,000 shares, being outstanding stock, by the holders thereof. Kidder, Peabody & Co. heads the list of underwriters. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 25,000 common shares which the company proposes to offer to holders of 3,902 outstanding preferred shares.

spectively, and propose to sell 57,500, 39,160 and 18,340 shares, respectively. Albert Schwartz owns 84,560 snares and management officials as a group 385,140 shares.

Grand Union Co.—Sales Up 6.2%—

Sales of this company for the four-week period ended July 29, 1961 totaled \$47,546,998, compared with sales of \$44,768,365 in the corresponding period of 1960, an increase of 6.2%

For the first 22-weeks of the Eastern food chain's current fiscal ear, through July 29, sales were \$266,335,565, compared with \$248,year, through July 29, sales were \$200,335,505, compared \$105,555 in the corresponding period a year ago, an increase of 7.2%. Grand Union now operates 468 retail stores in 10 Eastern states, the District of Columbia and Puerto Rico.—V. 194, p. 217.

Gregory Industries, Inc.—Annual Report-

Record sales and the second best earnings in the company's history were reported for the last fiscal year by the company.

President George E. Gregory reported that for the fiscal year ended April 33, 1961, sales were \$8,237,832, an increase of 5% over the previous year's record or \$7,814,063.

Earnings were \$355,706, or \$1.01 per share on 353,406 shares outstanding. In the 1.50 fiscal year, the corresponding figures were \$462,-263 and \$1.31 per share on 352,494 shares.—V. 192, p. 2610. Grumman Aircraft Engineering Corp.—Qterly. Report

The corporation's second quarter report indicates that although sales continue to equal 1960's record pace, net profits are lower. Sales for the period ending June 30, 1961, were \$155,810,185, and net income was \$3,036,796. For the same period in 1900, sales were \$154,071,814, and net income was \$4,125,365.—V. 192, p. 2121.

Hamilton Cosco, Inc.—Six Months' Report-

Net income of the company in the thist six months of 1961 amounted to \$1,147,009, equal to 66 cents a common snare, compared with \$1,298,9.1, or 75 cents a snare in the corresponding period last year. Although earnings for the six month period declined 11.7% from 1960, the second quarter showed an factorist of 34.8% from the first three months and was only 4.5% lower than the comparable period last year, said the interim report to shareholders.

The company, manufacturer of metal furniture for household, juvenile, and office use, reported that sales of \$13,665,826 for the first half of 1961 were the second highest in company history, exceeded only by the record \$1,081,900 in the companable 1900 period. Sales volume in the second quarter showed an increase of 27.5% over the level of the first three months, while declining 4% from the quarter ended July 17, 1900.—v. 193, p. 2066.

Hammond Organ Co.—Quarterly Report—

This company in the quarter ended June 30, 1961, had earnings of \$519,976 or 17-cents a snare on the 3,048,372 outstanding snares against \$1,002,703 or 33 cents a share for the same 1960 period.

Despite the drop in sales and earnings for the first quarter, which had been anticipated in the company's annual report, Stanley M. Sorensen, Hammon President, was optimistic about prospects for the fiscal year in his quarterly report to sockholders.

"With continuing improvement in the pational economy together with

"With continuing improvement in the national economy, together with the introduction of two new Hammond Organ Spinet models, which will be ready for the market this Autumn, and indications of an improvement in retail saies," he said, "we believe that factory shipments for fiscal 1962 should exceed any previous year and that earnings should be approximately the same as those of fiscal 1960, the record high."—V. 193, p. 1015.

Hart Schaffner & Marx-Six Months' Report-

The company's consolidated earnings for the first six months of the current riscal year showed an increase over those for the same period last year and are better than those for any comparable period since 1948, President John D. Gray announced in a mid-year report to stock olders.

since 1948, President John D. Gray announced in a mid-year report to stock.olders.

The consolidated earnings for the first half of 1961 were \$1,329,916, as compared with \$1,280,696 for the first six men.hs of 1960. Pershare earnings were \$1.49 on 889,930 shares outstanding as opposed to \$1.46 on 875,695 shares outstanding last year.

Consolidated net sales were slightly less for 1961's first half than for the same period in 1960—\$45,156,205 vs. \$45,182,802. "This modest decrease occurred in the manufacturing division," Gray told the stockholders. "Heavy retail store inventories in many cases affected the orders that were placed for spring and summer merchandise. Sales volume in the retail division improved, primarily because of new volume in the retail division improved, primarily because of new stores established last year."—V. 192, p. 597.

Hawaiian Telephone Co.—Proposed Rights Offering—

Hawaiian Telephone Co.—Proposed Rights Offering—This company of 1130 Alakea St., Honolulu, filed a registration statement with the SEC on Aug. 15 covering 78.,144 shares of common stock. It is proposed to offer 711,049 o. such snares for subscription by common stockholders at the rele of one new share for each six shares held. Kidder, Peabody & Co. heads the list of underwriters. The record date, subscription price and underwriting terms are to be supplied by amendment. The remaining 71,104 shares are to be offered to employees at the subscription price. Net proceeds from the stock sale will become part of the general funds and will be applied toward the cost of the company's capital expenditure program, including payment of short-term bank loans now outstanding or hereafter obtained for such program. The planned expenditure for the program for the five-year period 1961-65 is estimated at \$90,000,000, of which \$21,000,000 is estimated for 1961. In addition to various indebtedness and preferred stock, the company and standing 1244 746 shares of common stock. J. B. Atherton is listed as president.—V. 193, p. 232.

Hewitt-Robins, Inc.—Six Months' Report—

The company and consolidated subsidiaries achieved net sales of \$20,007,740 for the six months ended June 30, 1961 as compared with \$24,697,748 in the corresponding period of 1960, Thomas Robins, Jr., Chairman of the Board, and Austin Goodyear, President, announced. It was stated that incoming business both here and abroad in 1961 has been in excess of sales, resulting in a world-wide backlog at 1961 big between the same time the company with the same and the same and the same are same and the same are same as the same are same are same as the same are same as the same are same are same as the same are June 30, 1961 higher than at any time in the company's history. added, however, that some of their more profitable product lines in the United States do not yet reflect significant recovery from the depressed conditions of late 1960 and early 1961.

First six months' net earnings 1961 vs. 1960 were \$333,690 to \$310,910, and earnings per common share were 70c vs 73c.—V. 192,

Hewlett-Packard Co.—Files Stock Plan—

This company, of 1501 Page Mill Rd., Palo Alto, Calif., filed a registration statement with the S C or Aug. 14 covering \$2,821,875 of interests in its Employee Stock Purchase Plan and 100,000 shares of common stock which may be acquired pursuant thereto.—V. 193,

Hexcel Products Inc.—June Report—

The company posted net earnings of \$46,651 or 18 cents per share, for the three month period ended June 30, 1961, it was reported by Hexcel President William S. Powell. The net earnings for the second quarter of 1961 almost tripled earnings of \$16,751 posted in the first-quarter. Sales for the second quarter were \$1,566,924, slightly up from first quarter sales of \$1.533.113.

Hirst quarter sales of \$1,533,113. Hexcel's consolidated sales for the first six months were \$3,100,037, with earnings of \$63,4'-2, or 25 cents per share. These figures compare with sales of \$3,194,834 and earnings of \$89,907, or 35 cents per share, for the first half of 1960.—V. 193, p. 1118.

Heyden Newport Chemical Corp.—Quarterly Report—

Simon Askin, President reported second quarter sales higher than those for the first quarter of the year bringing sales for the first six menths of 1961 to \$29,801,000 and earnings for the half to \$1,-

He noted that the corporation's 1961 second quarter sales of \$15,-433,000 were 7% ahead of the \$14,368,000 recorded for the year's first quarter. "Sales increased during each of the three months of the second quarter." Mr. Askin said, "w.th June sales well ahead of those

Second quarter sales, however, were about 1% less than the \$15,605,000 reported for the record second quarter of 1960.

Net income for the 1961 second quarter was \$719,000 compared to first quarter's \$713,000. Heyden Newport's total net income for the first six months of 1961 was 22% below that for the first half of 1900.—V. 193, p. 703.

High Voltage Engineering Corp.—June Report—

Net earnings of the corporation for the six months ending June 30 were \$4.1,22, an increase of 3% over the 1960 first half figure of \$389,166, Denis M. Robinson, President, announced.

Per share earnings were 86 cents against 87 cents a year ago when there were 5% fewer shares outstanding.

Completed sales declined 2.4% to \$5,776,000, Dr. Robinson reported. On this volume, a 15% increase in pre-tax earnings was achieved. Backlog on June 30 was \$6,600,000 and has risen steadily since that date, he told snareholders in his semi-annual report. "We now have letters of intent and firm commitments assuring us that bookings will reach a new annual level by the year end," he asserted.—V. 193,

Hoffman Electronics Corp.—Six Months' Report—

Net sales of the corporation in the first six months of 1961 were \$31,336,956, a record for the first half for the company and \$7,401,446 greater than net sales in the comparable period last year. Net earnings for the first half of 1961 were \$349,657, equivalent to 22¢ per share on the 1,534,088 shares outstanding as of June 30, 1961. This compares to net earnings of \$123,054, equivalent to 8¢ per share, in the same period last year. For the second quarter of 1961, net earnings were \$92,989, equivalent to 6¢ per share.—V. 193, p. 2215.

Hoffman International Corp.—Quarterly Report—

Revis L. Stephenson, President reported a record 22 cents per share earnings for the first quarter of 1961 at the annual meeting of stockholders.

He added that the company was operating at a rate of \$11,500,000 for the year. "We expect the rest of the year to continue at a comparable rate," said Mr. Stephenson.

Results of the first quarter of 1961 showed sales of \$2,900,000 compared with the \$1,600,000 for the same period in 1960, the Hoffman International President said.—V. 194, p. 318.

Hupp Corp.—Quarterly Report-

045,000.-V. 194, p. 218.

The corporation recorded sales of \$22,105,000 in the second quarter of 1961, approximately equal to 1960's second quarter and a gain of \$3,136,000 from the first quarter, Don H. Gearheart, President, reported. Net consolidated income for the second quarter was \$257,000. In 1960 consolidated net income was \$538,000 for the quarter.

First half 1961 sales amounted to \$41,074,000, compared with \$41,929,000 in the 1960 period. Net profit for the first six months of 1961 was \$306,000. In 1960's first half, net consolidated profit was \$1,000.

Hydrometals Co.-Japanese Licensing Agreement-

Hydrometals Co.—Japanese Licensing Agreement—
The Japanese Government has approved payments of royal ies to Hydrometals by Nippon Soda Co., Ltd. for production of HyDRO-T-METAL, a new titanium-copperation of the latest payment followed a year of evaluating the patent positions, merit and marked product of hydrometals and this was a major step in completing the world network of the company's production and distribution operations. Under the agreement, Nippon Soda, a major chemical and non-ferrous metals producer will manufacture and distribute HYDRO-T-METAL in Japan and it other far East nations. Hydrometals' patents have been granted or are pending in 57 countries. The most recent application was filled on March 30, 1961.

The license payments by Nippon Soda will increase Hydrometals' recentes by ab ut 20% in the present quarter. The Japanese Ministry of Finance authorized payment of Populates to Hydrometals Co. of Geneva, Switzerland, a wholly-owned subsidiary of Hydrometals, Inc., which signed the license agreement with Nippon Soda. The Swiss subsidiary in turn will make payments in the form of dividends to Hydrometals, Inc.,—V. 194, p. 115.

Independence Life Insurance Co. of America—Capital Stock Offered—Pursuant to an Aug. 10, 1961 prospectus, Blyth & Co., Inc., Los Angeles, publicly offered 150,000 shares of this firm's capital stock at \$13.50 per share. Proceeds will be added to the company's general funds and used for the expansion of its business.

EUSINESS—The company was incorporated as Independence Insurance co. under the laws of the State of California on Nov. 25, 1949. Partners of Ross-Loos Medical Group (Ross-Loos) were instrumental in the formation of the company. Eight of the partners own 48.78% of the presently outstanding captal book of the campany and may be considered "patents" of the company as that term is defined under the Securities Act of 1933. The company commenced writing disability insurance in January, 1.50. In 1953 it began writing life insurance and on June 13, 1556, its name was changed to Independence Life Insurance Co. of America. The principal office of the company is in a modern office building owned by it and located at 99 South Ave., Pasadena, Calif. Pasadena, Calif

CAFITALIZATION GIVING EFFECT TO PRESENT FINANCING

Authorized Outstanding 51/2% first trust deed note_____ (\$1.50 par)_____ 1,000,000 shs tal stock (\$1. 193, p. 2326. 475,435 shs.

Indiana Gas & Water Co., Inc.—Partial Redemption-

The corporation has called for redemption on Aug. 31, next, through operation of the respective sinking funds, \$45,000 of its first mortagage 33% bonds, series "D" due Sept. 1, 1980 and \$45,000 of its first mortgage 4% bonds, series "E" due Sept. 1, 1980 at 100% plus accrued interest. Fayment will be made at the Merchants National Bank & Trust Co., Indianapolis.—V. 192, p. 598.

Interchemical Corp.—Six Months' Report—

Sales of the corporation for the first six months of 1961 were \$65,187,000. The company reported \$64,756,000 for the corresponding period of 1960.

Net per common share for the half, based on the average number of shares cutstanding during the period, was 97 cents on 2,110,711 shares for 1961 and \$1.53 on 2,024,319 shares for 1960. Net income was \$2,205,000 after taxes while net income for the first half of 1960 was \$3,261,000, taxes for the .all were \$2.5/6,000 in 1961 and \$3,513, 000 for 1960. The 1960 figures do not include sales or earnings o the Landers Corp. whose business was acquired Nov. 1, 1960 .- V. 194,

International Housing Corp.—Common Registered—

This company of 2101 N. E. Broadway, Minneapolis, Minn., filed a registration statement with the SEC on Aug. 16 covering 440,000 common shares to be offered for public sale at \$1.15 per share by Bratter & Co., Inc.

The company was organized under Minnesota law in June, 1961, to engage in the business of the sale, construction, furnishing materials for, and financing of shell type homes. Net proceeds from the sale will be added to working capital and used for general corporate purposes.

International Railways of Central America-Net Down

This corporation reports that in June the company had railway operating revenues of \$894 309 compared with \$1,030,078 in June 1960, and a net loss of \$86,452 compared with a net loss of \$44,744 in June of last year.

For the period Jan. 1-June 30, 1961, the company reports railway operating revenues totaling \$6,915,532 compared with \$6,993,465 in the like 1960 period, and that net income was \$82,256 compared with \$2,215. with \$72,315.

Railway operating revenues for the month of June, 1961 and for the six months' ended June 30, 1961, includes amounts due from United Fruit Company and its subsidiary based on rates awarded by

the New York Supreme Court in the lawsuit brought by Charles B. Ripley and others against the United Fruit Company.

Reduction in earnings was due primarily to the Maritime strike which lasted about three weeks in the month of June, 1961.-V. 193, p. 2544.

International Telephone & Telegraph Corp. - Quarterly Report-

A gain of 10% in net income per common share in the second quarter of 1951 over the same period last year was reported by the corporation.

In his interim report, H. S. Geneen, ITT President, disclosed second quarter net income amounted to \$9,385,000 or 59 cents per common share, compared with \$8,476,000 or 54 cents per common share for the same period in 1960.

Net income for the first six months of this year was \$16,149,000, or \$1.01 per share compared with \$14,331,000 or 91 cents per common share in the same period last year.

Total sales and revenues for the first six months of 1961 moved p to \$402,878,000 as compared with \$377,478,000 in the first half of

Orders on hand as of June 30 of this year amounted to approximately \$681,000,000, representing a rise from \$576,000,000 a year ago V. 194, p. 319.

James Vending Machine Co., Inc., Washington, D. C .-Files With Securities and Exchange Commission-

The corporation on Aug. 11, 1961 filed a Reg. A covering 100,000 common snares (par 10 cents) to be offered at \$3, through Mitshell, Carroll & Co., Inc., Washington, D. C.

The proceeds are to be used to purchase trucks, new products and for general corporate purposes

Jewel Tea Co. Inc.—Sales Up-

Retail sales of Jewel Tea Co., Inc. and its consolidated subsidiary, Osco Drug, Inc., for the four weeks ended July 15, 1961, totaled \$40, 524,627, a gain of \$2,754,380, or 7.3% over comparable sales of \$57, 770,247 for the same weeks a year ago.

Total sales for the 28 weeks ended July 15, 1961, totaled \$283,106,920, a gain of \$15,365,450, or 5.7% over sales of \$267,741,470 for comparable weeks of 1960.—V. 194, p. 115.

Jonathan Logan, Inc.—Six Months' Report—

The company reported substantial increases in sales and earnings for the first six months of 1961.

Consolidated net sales for the six-month period ended June 30, 1961, were \$22,419,618, a rise of 63% over sales of \$13,786,451 for the first half of 1960. Consolidated income before taxes for the six months was \$2,260,882, as against \$1,584,558 a year ago. Net income after taxes totaled \$1,164,307 this year, as compared to \$836,358 last year, an increase of 39%.

Per-share earnings amounted to 47 cents on an average of 2,500,442 combined common and class A shares outstanding during the first half of 1961, compared to 35 cents on 2,400,000 combined common and class A shares outstanding in 1960.—V. 193, p. 1456.

Junction Bit & Tool Co .- Nine Months' Report-

This company, of Grand Junction, Colo., reported sales for the nine months period ending June 30 reached \$1,307,000, an increase of \$144,000 over sales figures for the same period a year ago.

C. A. Walt, Vice-President, said net profits for the period were \$90,-272, or approximately 55 cents per share before Federal taxe. This compares with \$4.,000, or approximately 29 cents per share, at the end of June, 1960.

Kane-Miller Corp.—Pursuant to an Aug. 9, 1961 prospectus, Netnerlands Securities Co., Inc., J. J. Bruno & Co., Inc., and Seymour Blauner Co., New York City, publicly offered 120,000 snares of this firm's common stock at \$5 per snare. The stock was all sold. Net proceeds, estimated at \$432,000, will be used by the company to repay debt and increase inventory.

BUSINESS—The company was organized under the laws of the State of New York on Jan. 26, 1920, under the name J. Kane Grocery Co., Inc. and adopted its present name on March 9, 1955. The company is a wholesaler and distributor of groceries and allied food products. The company distributes its products principally to institutional customers such as hospitals, schools, hotels, camps, restaurants, steamship lines, railroads, airlines, Government agencies and industrial concerns.

CAFITALIZATION GIVING EFFECT TO PRESENT FINANCING

Common stock (par \$1) 6% convertible subordinated debentures	Authorized 500,000 shs.	Outstanding 3Jo, JJO s.18.
due April 15, 1965 Series "A" 6% general debentures due	\$30,000	\$30,000
Dec. 31, 1969		8122,000
Sundry indebtedness		\$830,389

Kaufman & Broad Building Co.—Common Registered

This company, of 18610 West Eight Mile Rd., Southfield a registration statement with the SEC on Aug. 11 covering 174,500 shares of common stock, of which 124,500 shares are to be offered for public sale by the company and 50,000 shares, being outstanding stock, by the holders thereof. The offering will be made on an all or none basis through underwriters headed by Bache & Co. The public offering price and underwriting terms are to be supplied by amendment. The registration statement includes (1) 19,700 outstanding shares owned by certain stockholders of the company and not to be included in this offering, and (2) 15,000 shares which underlie five-year warrants sold to the principal underwriter at 50 cents per warrant. rants sold to the principal underwriter at 50 cents per warrant, exercisable initially at \$11.25 per share.

The company was organized under Maryland law in July, 1961, to

succeed to the enterprise conducted by a Michigan company of the same name organized in 1960. The latter was successor to a partner-ship entered into in 1957 by Eli Broad, Board Chairman and President, and Donald Kaufman, Executive Vice-President. The company is engaged in the business of selling and mass-producing low-priced single family houses in its own developments, constructing housing under fixed-price contracts for the military, and improving raw land for its own use or for sale to other builders. Of the net proceeds from the company's sale of additional stock \$292.000 will be used to repay loans incurred to provide working capital, \$400,000 for working capital in connection with the expansion of sales-type housing operations in Phoenix Ariz area \$150,000 to until one capital requirement for

tal in connection with the expansion of sales-type housing operations in Phoenix, Ariz. area, \$150.000 .0 .unfil one capital requirement for a Small Business Investment Corp, which will be a wholly-owned subsidiary and the balance for general corporate purposes. In addition to certain indebtedness, the company has outstanding 96,500 common and 384,000 class B common shares. Broad and Kaufman own 25,000 shares each of the common and propose to sell all such shares; and they also own 42 4% and 50% respectively, of the class B stock. Yale Simons and Marvin Mony own 10.2% each of the common shares. Such con non and class B silvers were received by the holders thereof in exchange for a total of 144,584 common shares of the predecessor Michigan company.

Kendall Co.-Notes Sold Privately-Aug. 15, 1961 it was reported that \$7,000,000 of this firm's 20-year 51/8 % notes had been sold privately. Proceeds will be used for expansion and general corporate purposes.-V. 193, p. 1228.

Kentucky Central Life and Accident Insurance Co .-Class A Registered-

This company of Anchorage, Ky., filed a registration statement with the SEC on Aug. 15 covering 400,000 shares of class A (non-vcting) common stock, of which 200,000 shares are to be offered for public sale by the company and 200,000 outstanding shares by stock-

holders. The offering will be made at from \$13 to \$17 per share through underwriters headed by Stifel, Nicolaus & Co.

The company writes ordinary and industrial life, commercial and industrial health and accident, and group life and accident and health insurance. Proceeds from this sale will be applied to the company's capital and surplus accounts.—V. 194, p. 319.

Key West Propane Gas Corp .- Partial Redemption-The corporation has called for redemption on Sept. 1, 1961, 12 of its first and collateral 6% series A bonds, due 1965 at 100%. Payment will be made at the First Pennsylvania Banking & Trust Co., Philadelphia. _V. 192, pp. 2019 and 2018.

Keystone Steel & Wire Co .- Annual Report-

The company and subsidiaries report for the fiscal year ended June 30, 1961, upon completion of audit, consolidated net profit of \$5,143,590, equivalent to \$2.74 a share on 1,875,000 shares of capital stock outstanding. This compares with consolidated net profits of \$8,320,490 for the previous fiscal year, equivalent to \$4.44 a share

Consolidated net sales for the year of \$102,747,240 compares with \$128,840,899 for the previous fiscal year.—V. 192, p. 994.

Kimberly-Clark Corp.—Appointment—

The Chase Manhattan Bank has been appointed trustee, registrar and paying agent for \$30,000,000 aggregate principal amount of the corporation 45% sinking fund debentures due Aug. 1, 1986.—V. 194, p. 636.

Kratter Corp.—To Redeem Preferred—

The corporation has called for redemption on Sept. 14, 1961, all of its outstanding \$1.20 cumulative convertible preferred stock at \$20 per share (flat). Payment will be made at The Chase Manhattan Bank, 80 Pine St., New York 15, N. Y.

The preferred stock is convertible at any time up to and including the close of business on Sept. 14, 1961, into class A common stock at the rate of one share of class A common for each share of preferred.

The company has entered into a Standby Agreement with Bache & Co. ("Bache") under which Bache has agreed to purchase at the price of \$20.25 per share (less transfer taxes if not furnished by the stockholders) up to 500,000 shares of preferred stock tendered to it at any time up to the close of business on Sept. 14, 1961.—V. 194, p. 636.

(S. S.) Kresge Co .-- Six Months' Report-

Sales for the six months ended June 30, 1961 were \$183,268,376, an increase of \$4,524,874 or 2.53% over the comparable period of

Earnings were \$2.961,865 or 54 cents pc. share, as compared with 1960 six-months' net of \$3,472,399 or 63 cents per share.—V. 194,

Krystinel Corp.—Class A Offered—Initial public offering of shares of this firm's stock was made Aug. 14 through the sale of 90,000 shares of class A stock at \$2.50 per share by Ross, Lyon & Co. Inc., Glass & Ross, Inc., and Schrijver & Co.

PROCEEDS—Proceeds from the sale will be used to repay a bank loan; for research and development; for the purchase of new equipment; and for working capital and other corporate purposes.

BUSINESS—The company, whose address is Fox Island Rd., Port Chester, N. Y., produces ferrites (ceramic-like materials with magnetic properties), and conducts a research and development program for ferrite products. The company's products are used in the manufacture of radio and television transformer cores, VLF antenna rous, tuning slugs, a variety of line cores, coil forms and other communications equipment.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Class A stock (par 1 cent)	Authorized 500,000 shs.	Outstanding 120,000 shs.
Class B common stock (classes L-1 through B-5) (par 1 cent)	108,000 shs.	80,300
Restricted stock options to purchase class B common stock Stock purchase warrants for class A	28,000	28,000
stock	39,500	39,500
Loan payable		\$39,950

UNDERWRITERS—The underwriters named below have agreed, subject to the terms and conditions contained in the underwriting agreement to purchase from the company the number of shares of class A stock set forth opposite their names.

Ross, Lyon & Co., Inc... Glass & Ross, Inc.... Schrijver & Co... -V. 193, p. 1690

Kulicke & Sofa Manufacturing Co.—Common Regis.—

This company, of 421 N. Bro.d St., Philadelphia, filed a registration statement with the SEC on Aug. 15 covering 122,980 shares of common stock, of which 100,000 chares are to be offered for public sale by the company and 22,980 shares, being outstanding stock, by the holders thereof. The olderly was been as all or none basis through underwriters headed by Marron, Sloss & Co., Inc. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes (1) 20,020 outstanding shares sold in August, 1931, by Albert Soffa, President, and Frederick W. Kulicke, Jr., Treasurer, to management officials, employees and others having business competions with the principal underwriter, and (2) 14,300 shares which underlie three-year warrants to be sold to the underwritets, the competitions are officially shares and warrants may be sold from time to time by the holders thereof in the over-the-counter market at prevailing prices at the time of sale. time of sale

The company designs and manufactures a number of different types of machinery out production of its efforts on the manufacture of precision capital equipment for the production of transistors and other semi-conductor devices. Of the net proceeds from its sale of additional stock, the company contemplates allocating \$150,000 to pay an anticipated Federal Income Tax liability in that amount in December; \$200,000 for research and development of new products; \$110,000 for a downpayment on property and a new plant; and the balance for general corporate purposes. corporate purposes

The company has outstanding 541,359 shares of common stock, (after giving effect to a 91-for-1 stock split in August 1961), of which Soffa, Kulicke and John Hohenadel own 30.4% and 11.9%, respectively. Book value of such shares on a consolidated basis at May 31, 1961 was about 61c per share.

Lear, Inc.—Six Months' Report—

Lear, Inc.—Six Months' Report—

For the first half of 1961, the company had operating earnings of \$1,410,961, a 14% increase over the corresponding \$1,235,307 earned during the first six months of 1960, A. G. Handschumacher, President, announced. These earnings equal 51 cents per snare as compared to 46 cents per share in the same period in 1960.

In addition to operating income, special income of \$710,221 was received during the first six months of 1961 as compared to \$775,791 during the comparable period in the previous year. Total income was \$2,121,182, equal to 77 cents per share. During the same period in 1960, total income was \$2,011,098 or 75 cents per share.

The number of common shares outstanding on June 30, 1961 was 2,769,730, up 80,365 shares from the 2,689,365 outstanding a year earlier. The increase in shares outstanding resulted largely from conversion of convertible debentures and the exercise of stock options.

Total sales for the period were \$48,322,717, as compared with \$45,613,074 achieved during the first half of 1960, a 6% increase.—V. 193, p. 2007.

Lease Plan International Corp.—Common Offered— Hayden, Stone & Co. and associates offered publicly on Aug. 17, 1961 90,000 shares of this firm's common stock, at \$31,75 per share. Of the shares, 40,000 were sold for

the company and 50,000 for the account of selling stockholders

PROCEEDS—The company will add the proceeds to its general funds to be used to repay short-term bank loans and to repay loans made to it by certain officers of the company. The company will receive no part of the proceeds of the shares being sold by the selling stock-

BUSINESS—The company of 9 Chelsea Place, Great Neck, N. Y., is engaged in the fleet leasing of trucks and cars, the leasing of trucks, cars and other equipment on a single or multiple-unit basis, and in the operation of trucks as a contract carrier. In addition, the company furnishes consultant and management services concerning fleet vehicle operations of other industrial and financial corporations. On May 31, 1961, the company owned approximately 26,000 cars and trucks.

EARNINGS—For the six months ended June 30, 1961, operating revenue amounted to \$12,208,000 and net income to \$319,000, compared with \$7,622,000 and \$130,000, respectively, for the similar period of 1960. In 1960 operating revenue was \$16,795,000 and net income \$400,000.

CAPITALIZATION—Capitalization as of April 30, 1961, adjusted to reflect the sale of the 40,000 additional shares and application of proceeds was: \$50,282,000 of equipment obligations; \$1,000,000 of 6% convertible subordinated sinking rund debentures, due 1970; \$564,000 sundry indebtedness; and 664,621 shares of common stock, par \$1. —V. 193, p. 2667.

Leesona Corp.—Six Months' Report—

Due to reduced activity in U. S. textile mills, results of the corporation for the six months ended June 30, 1961 did not measure up to the record sales and earnings reported for the like period in 1960, Robert Leeson, President, announced.

There are now signs of recovery in the textile industry. "Our sales for the final half of 1961 should be as good or better than for the first half," Mr. Leeson said. Earnings are expected to be about the same as for the first half before deducting the non-recurring expenses of moving to the company's new plant.

Consolidated net sales and other income for the first half of 1961 amounted to \$14,189,155. This is a 12% decrease from \$15,911,034 in the corresponding period a year ago.

After provision for taxes, net income was \$803,087, equal to 98 cents per share on 822,220 common shares outstanding on June 30, 1961. In the first six months of last year, net income totaled \$1,362,763, or \$1.66 per share on 821,220 common shares then outstanding.—V. 193, p. 1119.

Liverpool Industries, Inc., Brooklyn, N. Y .- Files With Securities and Exchange Commission-

The corporation on Aug. 4, 1961 filed a Reg. A covering 85,700 common shares (par 10 cents) to be offered at \$3.50, through Arden Perrin & Co., Inc., New York.

The proceeds are to be used for repayment of loans; sales promotion, development of new products; working capital and general corporate

Lone Star Gas Co.—Bank Financing Arranged—Aug. 15, 1961 it was reported that this company had arranged to borrow \$30,000,000 from seven banks in Dallas, Fort Worth and Pittsburgh. Proceeds will be used to repay existing bank loans and for construction.-V. 193, p. 202.

Long Island Lighting Co.—Appointment-

First National City Trust Co. has been appointed trustee, paying agent and registrar for \$25 million principal amount of the company's first mortgage bonds, series L, 5% due 1991.—V. 194, p. 531.

Loral Electronics Corp.—Enters New Field—

Loral Electronics Corp.—Enters New Field—
The corporation has moved into the field of oceanography with the acquisition of an entire line of underwater vehicles, photographic equipment and related devices and has obtained the services of a world-famous underwater expert, it was announced by Loon Alpert, President and Chairman of the Board. Terms of the transaction were not disclosed. The products, patents and inventions were acquired from Dr. Dimitri Rebikoff, Societe D'Etudes Techniques Sous-Marines of Paris, Societe Rebikoff, D'Etudes Et De Techniques Sous Marines of Cannes France, and Marc P. Rainaut. Dr. Rebikoff, renowned French inventor, and undersea explorer and photographer, will join Loral in August as technical director of the new operation.

The transaction gives Loral exclusive rights to a series of one- and two-man operated and remote-controlled underwater vehicles that maneuver like aircraft and can carry men on missions of search, survey and exploration to the depths of the ocean. Development, testing and production of certain models have already been completed. Others are in the prototype stage.

others are in the prototype stage.

Other items included in the acquisition are underwater photographic and lighting equipment, breathing apparatus, automatic piloting and drift moter devices, a horizontal periscope, control systems for subsection resided movements and a waterproof diving bell.—V. 194, p. 636. marine vehicle movements and a waterproof diving bell.-V. 194, p. 636

Mallory Randall Corp.—Six Months' Report—

Sales and net income of the corporation were at record levels for ne first six months of 1961, it was announced by Jerome Lewis, President. Net sales for the first half of 1961 totaled \$2 377,559, a 58% in-

Net sales for the first half of 1961 totaled \$2 377,559, a 58% increase over sales of \$1,506,519 in the like period of 1950.

Net income in the 1961 first half amouted to \$240,237, equal to 40 cents per share on the 600,000 shares of common stock outstanding. This represented a 46% increase over net income of \$164,077 in the 1960 period, which was equal to 27 cents per share on the shares presently outstanding.

Mr. Lewis stated that sales and earnings for the full year 1961 would substntially exceed those of 1960 when sales were \$2,644,695 and earnings equal to 43 cents per share on the present capitalization.

—V. 193, p. 2668.

Massachusetts Mutual Life Insurance Co.—Six Months' Report-

The company passed the \$7 billion mark in individual insurance in force during the second quarter of the year and had over \$3.6 billion of total insurance in force as of June 30, Lelind J. Kalmbach, President, reported at the quarterly meeting of directors. resident, reported at the quarterly meeting of directors.

The half-year report showed \$7,069,297,573 of individual life insur-

ance in force. This amount, plus \$1,565.891.867 of group life insurance, brought the aggregate figure to \$3,636,189,440, an increase of \$357,-725,849 since the first of the year and double the total amount in

725,849 since the first of the year ago.

The acquisition of the seventh billion of individual insurance in force required 21 months. This compares with a 72-vear period from 1851 to 1923 needed to put the company's first billion dollars of

Total sales for the first six months were \$626,620,620, an increase of 2.5% over the same period a year ago. New individual business amounted to \$532,087,594, with an average of \$14,835 per policy sold. -V. 193, p. 1691.

Michigan Bell Telephone Co.-Earnings-

Period End June 30-	1961-Month-1960		1961-6 Mos1960	
	S	\$	S	\$
Operating revenues	26,989,535	26.878.230	159,687,133	156.581.377
Operating expenses	17,799,469	17,406,892		101.859.498
Federal income taxes	3,498,967	3.517.987		19.573.756
Other operating taxes	1,593,578	1,894,832	10,572,737	12,304,793
Net operat'g income_	4.097.521	4.058.519	23,797,328	22.843.330
Net after charges	3,387,966	3,437,167	19,472,258	19,105,442

Military Corp.—Units Offered—Pursuant to an Aug. 11. 1961 offering circular, the company offered, without underwriting, 7,900 shares of its common stock and \$126,400 of 7% or 8% subordinated convertible deben-

tures due Aug. 15, 1963 (7%) and Aug. 15, 1965 (8%). The securities were offered in units each consisting of one share of common stock and one \$16 debenture, at \$23 per unit.

Net proceeds, estimated at \$215,160, will be used to repay debt, purchase and develop real properties and for working capital.

BUSINESS—The company, was formed on May 26, 1958, as Georgia corporation with offices in the Forsyth Building, Atlanta. Since inception, the company's purpose has been investment in a development of real property in the Southeastern United States. 26, 1958, as a

company has functioned through the application of funds subscribed by military personnel and others. The company, by selling shares, has provided investors the opportunity to pool their funds, thereby increasing bargaining power. The company offers qualified management of this power in all phases of realty and selected investments.—V. 193, p. 2668.

Mill Factors Corp.—Common Offered—Lee Higginson Corp. and C. E. Unterberg, Towbin Co. were joint managers of a group which offered publicly on Aug. 17, a new issue of 75,000 shares of this firm's common stock at \$19.625 per share.

PROCEEDS-et proceeds from the sale will be added to the company's general funds to increase borrowing power and enable the company to expand its business.

BUSINESS—The company with offices at 380 Park Ave. South, New York City, is a factoring company, purchasing accounts receivable from clients. The company also makes secured and unsecured loans to its factoring and commercial finance clients.

EARNINGS—For the four months ended April 30, 1961 the company had total receivables factored and financed of \$81,522,000 and net income of \$188,908. For the comparable period of 1960 the company's total receivables factored and financed were \$75,540,000 and net income was \$145,354.

CAPITALIZATION—Capitalization as of April 30, 1960, adjusted to reflect to current offering, consisted of: \$6,825,000 of funded debt; \$22,145,000 of short-term bank loans; and 535,000 shares of common

UNDERWRITERS—the underwriters named below have severally agreed, subject to the terms and conditions of the underwriting agreement, to purchase from the company the respective number of shares set forth below:

set forth below:			
	Shares		Shares
Lee Higginson Corp	12,500	Dempsey-Tegeler & Co.,	
C. E. Unterberg, Towbin		Inc.	4,000
Co	12,500	Francis I. duPont & Co	4,000
Goldman, Sachs & Co	5,000	Hallgarten & Co	4,000
Paine, Webber, Jackson &		Hayden, Stone & Co	4,000
Curtis	5,000	H. Hentz & Co	4,000
Bache & Co	4,000	Hirsch & Co	4,000
Cruttenden, Podesta & Co.	4,000	L. F. Rothschild & Co	4,000
		Troster, Singer & Co	4,000
V 194 n 637			

Miner Industries, Inc.—Common Registered—

This company of 430 Southern Blvd., New York, filed a registration statement with the SEC on Aug. 10, covering 120,000 shares of common stock, to be offered for public sale at \$4.50 per share through Golkin, Bomback & Co. and Oppenheimer & Co., which will receive a 45 cent per share commission and \$10,000 for expenses. The registration statement also includes 16,000 common shares which underlies three-year warrants to be said to the principal underwriter at one three-year warrants to be sold to the principal underwriter at one cent per warrant, exercisable at \$4.50 per share, and 4,000 shares which underlie like warrants to be sold to George L. Price, the finder.

which underlie like warrants to be sold to George L. Price, the finder. The company was organized under Delaware law in June 1961, to acquire as wholly-owned substidiaries Alexander Miner Manufacturing Corp., a New York company organized in 1947 and Alexander Miner Sales Corp., a New York company organized in 1956, both of which were owned and operated by the company's principal shareholder Eugene A. Swee, President, and Alexander Miner and Elsa Miner, his wife. The company is engaged in the business of designing, assembling, manufacturing and marketing toy items for distribution principally in the United States and Canada. At the time of its organization, the company's subsidiaries, and acquired from the Milers organization, the company sold 163.000 shares to swee for his half interest in the company's subsidiaries, and acquired from the Milers the other half interest for \$115,000 evidenced by a note. The note provides payment in full shortly after the sale of new shares or, if all such shares are not sold, the issuance of 165,000 shares to the Miners. In addition to paying said note, the company will use the estimated \$476,000 net proceeds from the stock sale for new product development, advertising (including television), and working capital. In addition advertising (including television), and working capital. In addition to certain indebtedness, the course of the co

Minerals Engineering Co.—Six Months' Report-

The company has reported net income of \$102,000 for the first x months ending June 30, compared to a loss of \$15,000 in the similar period of 1960.

R. G. Sullivan, President, told shareholders in a six months report that the long-term debt of the company had been reduced from \$402,400 to \$191,000 during the past 12 months. He said a substantial part of the improved earnings is due to the completion and activation of major research improvements that lowered production costs in processing tungsten.

Mr. Sullivan reported that "despite large dumping of tungsten concentrates by Russia and Red China, world markets have firmed within the past 60 days to a level 10 to 15% above the low of February-March, 1961." He further advised shareholders that the company's entire production of tungsten for the second half of 1961 "has been sold at favorable prices." Minimals Engineering is considered the third largest domestic tungsten producer, and is believed to be the lowest cost producer.—V. 193, p. 2216.

Minuit Investing Corp., New York, N. Y .- Files With Securities and Exchange Commission-

The corporation on Aug. 4, 1961 filed a Reg. A covering 28,000 shares of 80 cents cumulative, non-callable participating preferred stock (par \$1) to be offered at \$10, through Pine Tree Securities, Inc., New York. The proceeds are to be used for an acquisition, working capital and general corporate purposes.

Modiglass Fibers, Inc.—Appointment—

The Chase Manhattan Bank has been appointed transfer agent of the capital 10 cents-par-value stock of the corporation.—V. 194, p. 427.

Molybdenum Corp. of America—Six Months' Report-

The corporation reported that earnings for the six months ended June 30, 1961 were \$360,051 as compared to \$106.831 for the first six months of 1960. Sales for the six months of 1961 were \$12,392,483 as compared to \$8,212,737 for the similar period last year.—V. 192, p. 2327.

Mountain Fuel Supply Co.—Debentures Registered—

This company, of 180 East First South St., Salt Lake City, Utah, filed a registration statement with the SEC on Aug. 17 covering \$18.00.000 of debentures due 1986 to be offered for public sale through underwriters headed by the First Boston Corp. The interest rate, offering price and underwriting terms are to be supplied by amendment. Net proceeds from the sale will be applied to repayment of bank loans and for the general funds of the company.

Six Months' Report-

The company has reported a net income of \$2,948,835, or \$1.55 a share, for the first six months of 1961, compared with \$2,837,783, or \$1.30 a share, for the same period in 1960.

For the 12 months ended June 30, 1961, earnings were \$4,196,686, or \$1.92 a share, compared with \$3,975,357, or \$1.82 a share, for the 12 months ended June 30, 1960, the report showed.—V. 193, p. 2217.

Murray Magnetics Corp.—Common Registered—

The corporation of 230 Fifth Ave., New York, filed a registration statement with the SEC on Aug. 15 covering 150,000 shares of common stock, to be offered for public sale at \$6 per share. The offering will be made through underwriters headed by Amos Treat & Co., Inc., which will receive a 75 cents per share commission and \$13,500 for expenses. The registration statement also includes (1) 10,000 shares sold to Amos Treat and 2,500 each to Earl J. Wofsey, underwriter's counsel, and John C. Legg, as a finder's fee, all at 10 cents per share, and (2) 23,000 shares issued in connection with a prior offering and upon organization of the company.

The company was organized under New York law in August, 1960, for the purpose of financing the exploitation and sale of a new line of electric kitchen and household appliances magnetically driven from a

for the purpose of financing the exploitation and sale of a new line of electric kitchen and household appliances magnetically driven from a common power source. The company which proposes to market its product under a license to use certain patents to be known as the "Magic Hand," is presently in the development stage. Under a license agreement, a royalty of 1% of net sales and one-half of all amounts received for sublicenses is payable to Jerome L. Murray, a director and promoter. The estimated \$747.500 net proceeds from the stock sale will be applied to purchase product inventory (\$200,000), sales promotion and advertising (\$300,000), and working capital (\$247,500).

In addition to certain indebtedness, the company has outstanding 296,900 shares of common stock (after giving effect to a 310-for-1 stock split in January, 1961), of which Murray and Stanley Z. Bronner, President, own 52.1% and 16.8%, respectively. If all the shares are sold, the purchasers will have acquired 32.7% of the equity for which they will have paid \$900,000, and other stockholders will have paid \$1,500 in cash, will have granted the exclusive license to the patents and made sundry expenditures on behalf of the company and will have rendered services for what will constitute about 67.3% of the equity.

Nalco Chemical Co.—Quarterly Report—

Record sales and earnings for both the second quarter and first half were reported by the company.

Consolidated sales for the quarter were \$13,531,407, an increase of about 4% over sales of \$12,993,986 for the second quarter of last

year.

Net earnings for the quarter were \$1,307,058, or 54 cents per share, compared with \$1,258,150, or 52 cents per share for the same period

Sales for the first six months totaled \$25,993,333, an increase of about 2% over the sales figure of \$25,527,103 for the comparable

Earnings for the first half amounted to \$2,416,432, or about \$1 per share onthe 2,425,200 shares now outstanding. Net earnings for the same period of 1960 were \$2,399,286, or 99 cents per share. -V. 193, p. 2668.

National Dairy Products Corp.—Six Months' Report— World-wide sales of the corporation continued to increase while profits for the first half of 1961 in comparison with the record results of the corresponding period last year were somewhat lower, E. E. Stewart, Chairman of the Board, and J. Huber Wetenhall, President, announced.

The company's sales totaled \$885.653,000 for the first six months,

The company's sales totaled \$885,653,000 for the first six months, as compared with \$833,883,000 for the same period in 1960, an increase of \$51,770,000 or 6.2%. Net earnings for the first half of this year were \$23,610,000 as compared with the record \$25,076,000 earned in the first six months of 1960. This equals \$1.65 per share on 14,271,442 shares outstanding at the end of the 1961 half-year, as against \$1.78 per share on 14,085,422 shares outstanding last year. Sales for the second quarter of 1961 totaled \$444,684,000 as compared with \$415,371,000, an increase of \$29,313,000 over the second quarter of 1960. Earnings for the quarter were \$13,060,000 or 91 cents per share on the larger number of shares outstanding at the end of the period this year, as compared with \$14,383,000 or \$1.02 per share for the second quarter of last year.—V. 193, p. 1452.

Nationwide Homes, Inc.—Securities Offered—Cruttenden, Podesta & Co. and McDaniel Lewis & Co. jointly headed an underwriting group which offered on Aug. 17, \$1,500,000 of this firm's 8% sinking fund convertible subordinated debentures due 1976 and 300,000 shares of common stock. The securities were offered in units, each consisting of \$10 principal amount of debentures and two shares of common stock, priced at \$22 per unit.

DEBENTURE DESCRIPTION-The debentures are unsecured and are unsecured and subordinated to all senior indebtedness, and are convertible into common stock at a price of \$6 per share on or prior to July 15, 1962, at \$7 per share thereafter and on or prior to July 15, 1966, at \$8 per share thereafter and on or prior to July 15, 1971, and at \$10 per share thereafter until maturity. They are redeemable at prices scaling from 106% of the principal amount on or before July 15, 1962, to par. A sinking fund will operate in each of the years 1963-75.

PROCEEDS—A portion of the proceeds will be used to repay short-term indebtedness of approximately \$250,000; of the remaining proceeds, approximately \$2,000,000 will be used to increase the amount of time-purchase paper the company retains and the remainder for general corporate purposes.

BUSINESS-Nationwide Homes has its main office in Collinsville (Martinsville), Va. The company sells, constructs and finances shell homes through 23 sales offices in Virginia, West Virginia, North and South Carolina, Maryland and Tennessee.

EARNINGS—Sales for the year ended March 31, 1961 were \$2,-491,925 and net earnings \$165,248.

CAPITALIZATION-Capitalization at June 30, 1961, adjusted to give effect to the present offering, was: 750,000 shares of common stock, 50 cents par value; \$1,500,000 8% sinking fund convertible sub-ordinated debentures, due July 15, 1976; \$249,090 loans payable; \$106,-790 sundry mortgage notes.—V. 193, p. 2669.

Nedick's Stores, Inc.—Annual Report—

The company in the fiscal year ended on May 31, 1961, achieved higher sales and earnings before taxes than for any similar period Sales for the year ended May 31, 1961 rose 3.1% to \$8,261,372 from

Sales for the year ended May 31, 1961 rose 3.1% to \$8,261.372 from \$8,010,578 in the fiscal year to May 31, 1960. Earnings before taxes rose 45.6% to \$540,637 as compared to \$371,299 in the 1960 period. Net earnings were \$290,637, equal to \$0.53 a share on 551,150 shares outstanding at the end of the fiscal year. (Nedick's made its first public offering of 185,000 shares of common stock in April, 1961.) Since the income for the year ending May 31, 1960 (and 1959) did not reflect any deduction for taxes by virtue of a tax loss carry-over, an adjustment for full taxation would show net earnings per share of \$0.33 for 1960 compared to \$0.53 for 1961, both based on 551,150 shares outstanding at May 31, 1961.—V. 193, p. 1903.

New England Telephone & Telegraph Co.—Earnings—

Period End June 30-	1961-Mo:	nth1960	1961-6 M	los.—1960
	\$	\$	\$	\$
Operating revenues	36,415,898	34,311,399	209,622,541	199,509,583
Operating expenses	22,669,080	21,320,834	133,589,314	125,675,321
Federal incomes taxes	5,106,414	4,642,553	25,035,316	25,863,714
Other operating taxes	2,823,546	2,691,718	16,488,166	16,032,798
Net operat's income_	5,816,858	5,656,294	34,509,745	31,937,750
Net after charges	5,125,973	4,618,142	26,739,045	25,849,540

New York State Electric & Gas Corp.—Qtrly. Report

-V. 194, p. 220

The corporation, in its quarterly earnings statement, reported that the balance of net income applicable to the common stock was equivalent to \$.55 a share for the three months ended June 30, 1961 as compared to \$.48 a share for the three months ended June 30, 1961 as compared to \$.48 a share for the twelve months ended June 30, 1961 was equivalent to \$2.04 a share as compared to \$1.81 a share for the twelve months ended June 30, 1960. The earnings per share have been calculated on the number of shares outstanding at the end of the respective periods. spective periods.

Net income after fixed charges and before dividends on preferred stock was \$4,518,526 for the three months ended June 30, 1961 as compared to \$3,986,849 for the three months ended June 30, 1960. Such net income for the twelve months ended June 30, 1961 was \$16,783,222 as compared to \$15,070,214 for the twelve months ended June 30, 1960. -V. 193, p. 2217.

Northwestern Bell Telephone Co.-Earnings-

Period End June 30-	1961-Month-1960		1961-6 Mos1960	
	\$	\$	8	\$
Operating revenues	25,500,507	24,135,889	147,900,268	140,705,308
Operating expenses	15,132,219	14,825,391	88.811.612	85,279,896
Federal income taxes	3,895,241	3,527,713	22,316,858	21,210,441
Other operating taxes	2,118,791	1,922,375	11,972,803	11,402,765
Net operat'g income_	4,354,256	3,860,410	24,798,995	22.812.206
Net after charges	3,835,704	3,425,294	21,760,541	20,564,399

Northwestern Public Service Co.—To Redeem Bonds— The company has called for redemption on Sept. 15, 1961, all of its outstanding first mortgage bonds, $5\frac{7}{8}\%$ series due 1987, at 106.60% plus accrued interest. Immediate payment will be made at The Chase Manhattan Bank, 80 Pine St., New York 15, N. Y.—V. 194, p. 533.

Nuclear Corp. of America — Stock Registered — Proposed Debenture Rights Offering-

This company, of 3540 W. Osborn Rd., Phoenix, Ariz., filed registration statements with the SEC on Aug. 11 covering (1) 536,280 outstanding shares of capital stock, to be offered for public sale by United industrial Corp. on an all or none basis through underwriters headed by Bear, Stearns & Co., and (2) \$2,087,800 of $5\frac{1}{2}$ % convertible subordinated debentures due 1976, to be offered for subscription at 100% of principal amount by capital stockholders at the rate of \$100 of debentures for each 300 shares held. Bear, Stearns & Co. also heads the list of underwriters for public sale of any unsubscribed debentures. The public offering price of the secondary, record date for the rights offering, and underwriting terms for both issues are to be supplied by amendment.

The company has three operating divisions: Research Chemicals, which refines rare earths and engages in research for new uses for them; the Instrument and Control Division, which manufactures radiathem; the Instrument and Control Division, which manufactures radiation monitoring instruments, material and density gauges, and radiation systems for the government; and the Electron Tube Division, which designs, manufactures and markets high power and special purpose vacuum tubes. A recently-acquired subsidiary, U. S. Semiconductor Products, Inc., develops and manufactures semi-conductor devices. A 89.38% interest in said subsidiary was acquired from United Industrial in May, 1961. The net proceeds from the debenture sale will be used in part to retire bank loans of \$600.000, a note for \$357,520 payable to the selling stockholder evidencing indebtedness incurred in connection with the acquisition of shares of the subsidiary, and a note for \$229,166.67 payable by said subsidiary to United Industrial, and the balance will be added to working capital.

In addition to certain indebtedness, the company has outstanding 6,263,518 shares of capital stock, of which The Martin Co. owns 21.4%, Bear, Stearns & Co., 16.6% and management officials as a group

Bear, Stearns & Co., 16.6% and management officials as a group 3.7%, United Industrial owns 536,280 shares (8.6%) and proposes to sell all such shares. David A. Thomas is listed as Board Chairman and President.—V. 194, p. 321.

Oahu Railway & Land Co.—Notes Sold Privately-Aug. 17, 1961 it was reported that \$2,500,000 of this firm's 15-year notes due July 1, 1976, had been sold privately through Dominick & Dominick, N.Y.City.—V. 180, p. 443.

Ohio Bell Telephone Co.—Earnings—

1961Moi	ntn-1960	1961—6 M	os.—1960
\$	\$	\$	\$
25,308,480	25,108,094	150,346,053	146,968,539
15,103,820	14,685,152	89,184,637	86,024,927
4.026.096	4,279,534	24,562,503	24,697,913
2,088,803	1,964,037	12,439,732	11,920,354
4.062.761	4.179.371	24,159,181	24,325,345
4,006,295	4,198,677	23,753,704	23,892,056
	\$ 25,308,480 15,103,820 4,026,096 2,088,803 4,062,761	15,103,820 4,026,096 2,088,803 1,964,037 4,062,761 4,179,371	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

Pacific Air Lines, Inc.—Appointment—

Bankers Trust Co. has been appointed co-transfer agent for common stock 50 cents par value of the corporation.—V. 194, p. 638.

Pacific Power & Light Co.—Appointment—

Bankers Trust Co. has been appointed co-registrar for the serial referred \$100 par value 7.00% fourth series, 6.00% fifth series, 00% sixth series and 5.40% seventh series stock of the company.—

Pacific Telephone & Telegraph Co _Farnings.

racine rerephone	a relegi	api Co.	Laiming	3
Period End June 30-	1961-Moi	nth-1960	1961 6 M	los.—1960
	\$	\$	\$	\$
Operating revenues	101,636,716	93,322,667	585,725,970	546,624,995
Operating expenses	58,381,568	55,522,806	351,146,867	325,643,886
Federal income taxes	13.013.377	12,486,000	73,648,377	71,432,000
Other operating taxes	13.001,878	9,947,161	66,109,722	60,357,047
Net operat'g income_	17.239.893	15,366,700	94.821.004	89,192,062
Net after charges	14,326,589	13,505,204	77,258,453	74,865,719

Pacific Vending Co., Inc.—Common Offered—Pursuant to a July 27, 1961 offering circular, 25,000 shares of this firm's common stock were offered publicly in the States Washington and Oregon only, at \$1 per share through Keith Dibble of 506 E. 16th St., Olympia, Wash., and D. G. Kingsley of 225 Alice St., Salem, Ore.—Proceeds will be used by the company for the acquisition of new vending machines, working capital and officers' salaries.

The company of 506 East 16th Street, Olympia, Wash., is engaged in the operation of vending machines known as "kiddie rides" •ommonly found in supermarkets, drug stores, department stores etc. Part of the proceeds from this sale will be used to acquire machines for the vending of insurance.—V. 194, p. 533.

Pan American Resources, Inc. - Common Offered -Pursuant to a July 7, 1961 offering circular, Fred Martin & Co., Norman, Okla., publicly offered 40,000 shares of this firm's common stock at \$7 per share. The stock was all sold. Net proceeds, estimated at \$249,000, will be used for research and development, expansion of sales program and additional working capital.

BUSINESS—The company was chartered in December, 1955, under the laws of the State of Delaware. The business address is 401 North Brand Blvd., Glendale 3, Calif.

The organization was set up to coordinate the activities of individuals making up the present menacomputer to the activities of coordinate the activities activiti

naking up the present management, in the administration of certain lands and ranches, control of grazing and livestock companies, and to further develop the Lantz Converter. The Converter was originally limited in its use to company ranches to dispose of rubbish and to the combustible energy thus released to generate heat, power

The business of the company falls into the following classes:

 Sales and manufacturing rights of the Lantz Converter, for rubbish disposal and conversion, granted exclusively to Lockheed Aircraft Corp., Burbank, Calif., in return for royalty payments, except as

Sale of Lantz Converters for non-rubbish purposes (i.e., lumber industry, etc.) was obtained from Lockheed by verbal agreement, and granted by verbal agreement to Lantz Converters, Ltd., with the company reserving in compensation therefor 20% of Lantz Converters, Ltd., net income. There is no assurance that a written

agreement between Lockheed Aircraft Corp. and Issuer will be entered into with respect to the sale of the converters for non-rubbish purposes.

Foreign sales privileges of the Lantz Converter in Central America will be sought by the company due to the fact that the company has instituted extensive preparatory work there.

Sales and manufacture of the Lantz Converter for the United States Navy Twelfth Naval District, rights to which were reserved by company.

pany.
Sales rights to the by-products resulting from operation of the eight units expected to be sold to the United States Navy Twelfth Naval District

Land sales. Expansion and sub-division planned. Livestock operations. Now in liquidation.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding 200,000 165,500

Pan American World Airways, Inc.—Qtrly. Report—

The company's total operating revenues for the second quarter of 1961 were \$117,392,000 compared to \$105,682,000 in the corresponding

period of 1960, according to a report made to stockholders.

Net income after taxes was \$3,764,000 or 56.7 cents per share on 6,637,934 shares outstanding compared to \$4,437,000 or 67.2 cents per share on 6,607,342 shares outstanding for the corresponding period last year. last year.

last year.

Passenger levenue amounted to \$88,789,000 in the second quarter of 1961, a 5% increase over the \$84,545,000 in the second quarter of 1960. Freight revenues were \$10,879,000, up 11% over the \$9,806,000 in the second quarter of last year. Operating expenses increased by

Net loss in the first six months of 1961 was \$2,588,000 or 39 cents per share, compared to net profit of \$2,332,000, or 35.3 cents per share in the corresponding period last year.—V. 192, p. 1915.

Panacolor, Inc. - Common Offered - Pursuant to an Aug. 15, 1961, supplement to a prospectus dated June 6, Troster, Singer & Co., New York City, publicly offered 44,000 shares of this firm's outstanding common stock at \$9.75 per share. The stock was all sold. Proceeds will go to the selling stockholder, National Outlook Corp.

BUSINESS-The company was organized on June 10, 1957 under BUSINESS—The company was organized on June 10, 1957 under Delaware law for the principal purpose of developing a certain invention relating to and dealing with color photography. This invention (called the "Martinez Process") covers a three-color printing process which uses the photochemical change produced by light on ferric-salts layers to promote the retention, image-wise, of other metal salts which are, in turn, reacted with organic agents to produce images, different at each printing, of the required colors. On May 12, 1959, U. S. Patent No. 2,886,435 was granted to the company covering this invention.

In 1960 the company developed a different color process (called the

In 1960 the company developed a different color process (called the "Panacolor Process") and on Jan. 10, 1961 filed with the U. S. Patent Office six applications covering and relating to such process.

CAPITALIZATION-The capitalization of the company as of June 30,

Authori	zed Outstanding
Common stock (\$.20 par) 2,000,6% cumulative convertible preferred stock	
(\$2 par) 57,6% convertible note, due Feb. 1, 1971 \$500.0	
6% note, dated July 25, 1960, secured by deed of trust \$123,4	100 \$117,317

Panoramic Electronics, Inc.—Common Registered—

This company, of 520 South Fulton Ave., Mount Vernon, N. Y., filed a registration statement with the SEC on Aug. 17, 1961 covering 120,-000 common shares, of which 90,000 shares are to be offered for public sale by the company and 30,000 by the present holders thereof. The public offering price and terms are to be supplied by amendment. Hayden, Stone & Co., heads the list of underwriters.

The company is primarily engaged in the design, development and manufacture of electronics test equipment. Its principal products include spectrum analyzers and communications monitors and analyzers. Proceeds will be used to acquire property for the construction of a plant, equipment for the plant and working capital.

Parkview Drugs, Inc.-Common Offered-Pursuant to an Aug. 10, 1961 prospectus, Scherck, Richter Co., St. Louis, publicly offered 141,000 shares of this firm's common stock at \$9.75 per share. Of the total, 100,000 were sold for the company and 41,000 for certain stockholders. Net proceeds from the sale of the 100,000 shares will be added to the company's general funds and used will be added to the company's general funds and used to finance its expansion program.

EUSINESS—This company, of 2323 Grand Ave., Kansas City, Mo., is engaged in the retail drug business, both through conventional retail stores, and, since 1958, by the operation of licensed departments in closed door membership department stores. Messrs. Phillip and Harry Small and Mr. John Small, together with his wife, beneficially own all of the outstanding stock of the company and after the offering will own about 72% of the shares to be outstanding.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Term bank loan	Authorized \$500,000	Outstanding \$491,666
61/2% convertible subordinated debs	500,000	500,000
5% insurance loan	40.000	40,000
Equipment purchase contracts		191,892
Note payable to officer, director		212,000
Sundry indebtedness		315,000
Preferential cumulative participating		
stock 35c annual div. (\$4.50 par)	100,000 shs.	87,351 shs.
Common stock (\$1 par)	800,000 shs.	512,000 shs.
-V. 193, p. 2781.		

Pell Pharmaceuticals, Inc.—Common Stock Offered— Pursuant to an Aug. 7, 1961 offering circular, R. P. and R. A. Miller & Co., Inc., Philadelphia, publicly offered and sold 150,000 shares of this firm's common stock at \$2 per share. Net proceeds, estimated at \$240,500, will be used by the company for the development and promotion of new products, advertising and sales, inventory expansion, and working capital.

BUSINESS—The company, formerly H. A. Pell, Inc. was incorporated the Commonwealth of Pennsylvania on Sept. 13, 1957. On May 4, 1961, the company was reorganized and its name changed.

The company is engaged principally in the distribution of proprietary pharmaceuticals and ethical drugs and in the sale of an automatic injection device.

Its executive and sales offices are located at Barclay Building, One Belmont Avenue, Bala-Cynwyd, Pa.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized 500,000 shs. 263,600 shs. Common stock (par 5c) ____ -V. 193, p. 2546.

Pellegrino Aggregate Technico, Inc.—Class A reg'd-Tellegrino Aggregate Technico, Inc.—Class A regueration company, whose address is Woodbridge-Cateret Road, Port Reading, N. J., filed a registration statement with the SEC on Aug. 10, covering 130,000 shares of class A common stock, to be offered for public sale at \$5 per share on a "best efforts—all or nothing basis" by Mortimer B. Burnside & Co., Inc., which will receive a \$1 per share commission and \$20,000 for expenses. The registration statement also includes 26,000 class A shares to be sold to the underwriter at 10 cents per share, of which 2,600 shares will be re-sold at the same price to George Kraus and Robert Freund

will be re-sold at the same price to George Kraus and Robert Freund for services in arranging the financing.

The company manufactures and sells cement blocks, ready-mix concrete and building supplies and materials, and its subsidiary, Mathews Trucking Co., is utilized as an exclusive trucker for the delivery of the company's products. In May 1961, there were 45 shares of the company and 25 shares of Mathews Trucking outstanding, all owned by Patsy Pellegrino, President, and his wife, Mamie C. Pellegrino. In July 1961, pursuant to an amendment to its Agreement of Merger and Consolidation, the company issued 200,000 new class B common shares to said persons in exchange for their old stock. Of the estimated \$470,000 net proceeds from the stock sale, \$178,000 will be applied to pay income taxes due, \$221,000 to pay factoring loans to James Talcott, Incorporated, and \$71,000 for working capital.

In addition to certain indebtedness, the company has outstanding 200,000 class B shares, of which Mamie C. Pellegrino owns $37\frac{1}{2}\%$ and Patsy Pellegrino $62\frac{1}{2}\%$.

(J. C.) Penney Co.—Sales Higher—

This company's July sales amounted to \$108,559,689, against \$103,-419.011 for the same month a year ago, an increase of \$5,140,678, or 4.97%, the department store chain announced.

Total sales for the first six months of the fiscal year were \$634,079,-347, against \$609,314,608 for the same period a year ago, an increase of \$24.764.739, or 4.06%.

Both the July and the six month figures represent all time record. Both the July and the six-month figures represent all-time record

Pennsalt Chemicals Corp.—Quarterly Report—

The corporation reported that second quarter earnings per share of common stock outstanding increased 20% compared to the same quarter last year. Net earnings for the period were \$1.633.600 or 42 cents per share, up from \$1,382,600 or 35 cents per share for the same three months in 1960.

Second quarter sales increased to \$25,491,300 versus \$25,166,400

Both sales and earnings were also higher for the six month period. Sales totaled \$47,480,600 against \$47,110,800 during the first half of 1960. Six months' earnings were \$2,847,700 or 73 cents per share compared to \$2,651,900 or 68 cents per share a year earlier.—V. 192, p. 500.

Pepperell Manufacturing Co.—Annual Report-

The company's sales and earnings for the fiscal year ended June 30, 1961, were above the 10 year average but off from last year when sales set a 169-year record, according to the company's 110th annual

sales set a 169-year record, according to the company's 110th annual report to shareholders.

Sales of goods and services amounted to \$90.916,000, and net income was \$3,220,000, equal to \$6.62 per share. These figures compare with sales of \$100,231,000 and net income of \$3,424,000, equal to \$7.19 per share, for the previous fiscal year.—V. 192, p. 600.

Perfect Circle Corp.—Six Months' Report—

Second quarter operations of the corporation substantially boosted the firm's net earnings for the first six months of this year over the first half of 1960, but with a slight decrease in sales. Earnings for the first six months of 1961 amounted to \$1.24 per share, compared to 97 cents for the same period last year.

The producter of piston rings, precision castings, Speedostat, and electronic programming equipment reported total sales through June of \$17.917.912, compared to \$18.671 239 in 1960.

Net income on sales for the first half of this year was \$1,435,864, compared to \$1,133,737 in 1960.—V. 185, p. 2218.

Philadelphia & Reading Corp.—Quarterly Report—

The corporation reported that net profit for the three months ended June 30 was \$1,976,088 up 12% from \$1,768,645 earned in the comparable 1960 period, although sales declined to \$33,358,913 from \$34,-772,681 in the June quarter a year ago, reflecting Philadelphia & Reading's sale of its coal business early this year.

President Howard A. Newman reported that profits were equivalent to 69 cents on each of 2,881,748 common shares outstanding compared to of cents on each of 2,881,748 common shares outstanding on June 30, 1960 These results were adjusted to reflect a 2% stock dividend in January, 1961.

in January, 1961.

Per share earnings for the six months ended June 30 were \$1.02, the same as in the 1960 first half.—V. 193, p. 1453.

Phillips Petroleum Co.-Six Months' Report-

The company's net income increased to \$54,902,000, or \$1.60 a share, the first half of 1961 compared with \$51,748,000, or \$1.51 a share, the same period of 1960, stockholders were told in the interim eport. Earnings in both the first and second quarters of 1961 were hove the respective periods of 1960.

widespread, sustained spring rains adversely affected farm use of motor fuels and fertilizers, and petroleum products prices were generally weaker throughout much of the first half of 1961. By mid-year, there had been some improvement in the general price structure. With continued improvement anticipated, second-half earnings of 1961 should be better than for the first half.

Cantill expenditures for 1961 are now estimated at \$145,000,000.

Capital expenditures for 1961 are now estimated at \$145,000,000. his compares with \$180,700,000 in 1960.—V. 194, p. 639.

Pierce & Stevens Chemical Corp.—Six Months' Report For the six months ended June 30, 1961 the corporation reported net sales of \$4,174,887 and net earnings of \$301,814 after Federal income tax, equivalent to 46 cents a share on 651,250 common shares outstanding at the end of the period. This compares with net seles of \$4,450,945 in the 1960 first half and net earnings of \$328,727 or 51 cents a share on 648,000 common shares then outstanding.—V. 193, p. 2049.

Pioneer Natural Gas Co.—Six Months' Report—

The company in the first six months of 1961 had net income of \$3,105,575, or 90 cents per share, it was reported by C. I. Wall, Presi-

dent.

These earnings compare with \$2,993,330, for the first six months of For the three months ended June 30, 1961 net income was \$1,155,317, or 33 cents per share vs. \$1,038,293, or 31 cents per share, in the June quarter of 1960.

Per-share earnings are based on 3.466,749 shares outstanding June 30, 1961 and 3.362,254 shares on June 30, 1960.—V. 194, p. 534.

Playskool Manufacturing Co.—Common Registered—

Playskool Manufacturing Co.—Common Registered—
This company, of 3720 North Kedzle Ave., Chicago, filed a registration statement with the SEC on Aug. 11 covering 135,000 shares of common stock, of which 60,000 shares are to be offered for public sale by the company and 75,000 shares, being outstanding stock, by the holders thereof. The offering will be made on an all or none basis by Lehman Brothers. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 25,000 common shares purchased in July, 1961, at \$10 per share by the partners and one associate of Lehman Brothers, who may from time to time sell such shares in the over-the-counter market at prices prevailing at the time of sale.

The company is engaged in the design, assembly, manufacture, and sale of toys, and related products. Its product line includes wooden and plastic educational toys, musical rockers, croquet sets, doil carriages and strollers, and construction toys. The net proceeds from the company's sale of additional stock will be used to reduce bank borrowings incurred to finance operations. In addition to certain indebtedness, the company has outstanding 625,250 common shares (after giving effect to a recapitalization in June, 1961, whereby the 1,750 shares then outstanding were reclassified into 600,250 new shares), of which Robert J. Meythaler, Board Chairman, and Lois G. Meythaler, his wife, own 128,625 shares each and propose to sell 16,641 shares each, and Manuel Fink, President, owns 272,685 shares and proposes to sell 28,532 shares. The prospectus lists seven other selling stock-holders including certain children and certain trusts for the children of the Meythaler and Finks, who propose to sell amounts ranging from 1,372 to 21,952 shares.

Polychrome Corp.—Acquisition—

Gregory Halpern, President, has announced the acquisition of the American Printing Ink Co., of Cincinnati, Ohio.

The new firm, manufacturers of letterpress inks, will be known as American Printing Ink Corp., and is to be a division of Polychrome. All present personnel will be retained.

Besides marking Polychrome's entry into the letterpress ink field, the acquisition of API will afford Polychrome a base for the manufacture of inks in the mid-west.—V. 193, p. 1453.

Polymetric Devices Co.—Common Stock Offered—Pursuant to an Aug. 2, 1961 prospectus, Weil & Co., Inc., Washington, D. C., publicly offered 90,000 shares of this firm's common stock at \$3.75 per share. Net proceeds, estimated at \$285,750, will be added to the company's working capital and used for a planned expansion program.

BUSINESS—The company was incorporated under the laws of the State of Pennsylvania on June 4, 1959, as the successor in interest to an instrumentation sales business started on Sept. 1, 1957, as a sole proprietorship by Mr. Allen M. Shore, now President and Chairman, Its principal executive offices are located at 130 South Easton

Road, Glenside, Fa.

The company is engaged in the business of selling various lines of instrumentation and control products, produced by certain manufacturing concerns, which are designed for application in the measurement and/or control of the amount or quantity of physical pnenomenon, such as pressure, temperature, torque, load, acceleration, displacement, strain and force. In making such sales, the company acts as exclusive sales agent for the manufacturing concerns in its present marketing area. It does not manufacturing concerns for does it marketing area. It does not manufacture any products nor does it market any products under its own trade name or trademark. The company's sales territory presently comprises southern New Jersey, eastern Pennsylvania, Delaware, Maryland, District of Columbia, and Virginia. During the fiscal year ended Feb. 28, 1961, the total revenues of the company aggregated \$66,315 and its net profits aggregated

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Common stock (10c par)_____ 600,000 shs. -V. 193, p. 2328.

Pomeroy Smith-Ewing & Hungiville, 62 Ltd.—Securities Registered-

This company of 1210 Petroleum Life Building, Midland, Tex., filed a registration statement with the SEC on Aug. 10 covering \$1,000,000 of limited partnership interests, to be offered for public sale in minimum commitments of \$10,000 by the general partners who will receive no fees or commissions

no fees or commissions.

The partnership is a limited partnership organized under Texas law in August 1961 with Pomeroy Smith, John R. Ewing, Frank C. Ewing and John R. Hungiville as general partners and with Theo A. Rehm & F. W. Laverty as limited partners. Rehm and Laverty have subscribed the respective amounts of \$1,000 and \$2,000 to the partnership capital and have paid into the partnership capital amounts of \$250 and \$500, respectively. Net proceeds from the sale of partnership interests will be used to evaluate, acquire, hold, test, develop and operate oil and gas leaseholds and to pay all costs reasonably necessary to accomplish these purposes. The prospectus estimates that distribution of such funds will be 30% for capitalized leasehold and tangible completion costs. 10% for administrative overhead costs, and 60% for all other funds will be 30% for capitalized leasehold and tangible completion costs, 10% for administrative overhead costs, and 60% for all other costs, generally of a nature which may be expended for income tax purposes. The general partners will be allocated 25% of the partnership income from leases, minerals and royalties and will be charged with 25% of the partnership operating, developing and equipping costs except that they will not be charged with any of these costs on a lease until after the completion of the first productive well thereon. An amount equal to 10% of the capital subscriptions of all imited partners will be paid over to the general partners to cover all overhead expenses of the partnership during its first year of operation. The general partners have contributed to the partnership capital on a prepaid basis of \$1,000.

Precision Specialties, Inc.—Common Stock Offered-Pursuant to an Aug. 10, 1961 offering circular, Harrison & Co., Philadelphia, and associates publicly offered 100,000 shares of this firm's common stk. at \$3 per share.

BUSINESS—The company whose address is Pitman, N. J., is engaged in the engineering, design and manufacture of intricate mechanical and electro-mechanical devices and electroric equipment, primarily in the fields of computing, data handling and automation. The company designs, manufactures, and markets a proprietary line of products in addition to rendering consulting services to other companies and engaging in contract manufacturing. The company commenced business in August, 12-55 as a partnership under the name Precision 3pecialties and was incorporated as a Missouri corporation on May 31, 1956.

PROCEEDS—The net proceeds from the sale of the 100,000 shares.

PROCEEDS—The net proceeds from the sale of the 100,000 shares of common stock offered will amount to approximately \$252,000. This amount will be used for the following purposes in the following order

Retirement of current bank loans totaling___ New building and parking facilities.

Machinery and equipment (primarily metal cutting, forming and grinding machinery, blue printing equipment, signal generators and cest compment).

Payment of accrued commissions and other amounts due to officers. 30,000 Research and development. 75,000 Advertising and internal sales____ Working capital _____ 40,000 CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding (par 10 cents)_

Producing Properties, Inc.—Common Registered—

This company, of Southland Center, Dallas, Texas, filed a registration statement with the SEC on Aug. 17 covering 600,000 shares of common stock to be offered for public sale on an all or nothing basis through underwriters headed by Hemphill, Noyes & Co., and three other firms. The public offering price and terms are to be supplied by amendment.

by amendment.

The company is principally engaged in the acquisition of interest and in the operation of such in producing oil and gas properties and in the operation of such properties. Net proceeds from the stock sale will be added to working capital and used principally in the acquisition of interests in oil and gas properties and in the operation and development of the company's properties.—V. 194, p. 321.

Pueblo Supermarkets, Inc.—Appointment—

First National City Bank has been appointed registrar for 900,000 hares of class "A" common stock (no par value) of the corporation. -V. 194, p. 639.

Quality Importers, Inc.—Appointment-

The Chase Manhattan Bank has been appointed transfer agent for the corporation's common \$1-par-value stock.—V. 194, p. 534.

Ranco Inc.-June Report-

—V. 193, p. 2328.

The company's sales and earnings for both the third quarter and the nine months ended June 30, 1961, were below those for the comparable periods of fiscal 1960, A. M. Hoover, President, stated. Net sales for the three months ended June 30, 1961, third quarter of the fiscal year, amounted to \$11,081,346, as against \$12,003,768 a year

Profit before taxes was \$1,484,447, as compared with \$2,368,430

for the preceding year's same period.

Consolidated net income, after Federal and foreign taxes on income, totaled \$820,966 and was equivalent to 36 cents per share on the average number of 2,248,874 shares of common stock outstanding

during the period, after provision for preferred dividends. For the comparation 1900 quarter net earnings were \$1,164,097, or 52 cents per snare, calculated on the same basis.

Sates for the current fiscal year's first nine months ended June 30,

1961, were \$31,951,245, as against \$35,044,584 for the corresponding period of 1960.

Profit before taxes was \$3,887,255, compared with a pre-tax profit

of \$6,535.217 a year earlier.

Consolidated net income, after Federal and foreign taxes on income, totaled \$2,063,292 and was equal to 91 cents per common share on the 2,248,874 average number of spares outstanding during the period, after preferred dividends. Net earnings for the nine months of 1960 amounted to \$3,202,917, equal to \$1.42 per share, calculated on the same basis.—V. 193, p. 2050.

Raymond Engineering Laboratory, Inc. - Common Registered-

Registered—

This company of Smith St., Middletown, Conn., filed a registration statement with the SEC on Aug. 15 covering 100,000 shares of common stock, of which 50,000 shares are to be offered for public sale by the company and 50,000 shares, being outstanding stock, by the present holders thereof. The offering will be made on an all or none basis through underwriters headed by Lee Higginson Corp. The public offering price and underwriting terms are to be supplied by amendment. The company is engaged in the research, development, design, manufacture and sale of light, compact timing devices and accelerometers and integrating accelerometers with specialized characteristics to meet requirements of guided missiles, satellites, space vehicles and space probes; specialized tape recorders for instrumentation data storage and readout in satellites and space vehicles; miniature explosive "one shot" switches for missiles and space probes; extendable antennas for satellites, space vehicles and space probes; and magnetic particle clutches and other electromechanical devices for military and Government use. The net proceeds from the company's sale of additional stock will first be applied to discharge all short-term bank debt, aggregating \$200,000, incurred to finance inventory and receivables. Of the balance, \$100,000 will be employed to purchase (a) advanced instrumentation equipment for the company's electronic and test laboratories and (b) further machine tools and equipment enabling the company to produce more of the high precision parts in its own shops, rather than by procurement from others. The balance of the net proceeds not used for the above purposes will be added to the general funds of the company for working capital.

In addition to certain indebtedness, the company has outstanding

in addition to certain indebtedness, the company has outstanding in addition to certain indebtedness, the company has outstanding 228,736 shares of common stock (after giving effect to an 8-for-1 stock split in July 1961), of which Grace L. Raymond, Board Chairman, Eveit Blomgren, a Vice-President, and Riverside Trust Co. and Grace L. Raymond (as Trustees under will of Horace H. Raymond, of which Grace L. Raymond is principal beneficiary) own 38,640, 33,504 and 52,424 shares, respectively, and propose to sell 15,000, 8,000 and 5,000 shares, respectively. The prospectus lists eight other selling stockholders who propose to sell amounts ranging from 1,140 to 5,760 shares. Lincoln Thompson is listed as President.

Real Estate Investing Association, Inc.—Appointment The Chase Manhattan Bank has been appointed trustee, paying agent and registrar for \$50,000,000 series A 6% 20-year participating notes of the corporation.—V. 193, p. 2328.

Realtone Electronics Corp.—Common Registered—

This company, of 71 Fifth Ave., New York City, filed a registration statement with the SEC on Aug. 16 covering 100,000 common shares to be offered for public sale at \$4 per share. Lieberbaum & Co., New York City, has been named underwriter.

The company is engaged in the marketing and distribution of consumer electronic products manufactured in Japan and elsewhere. Sales now consist of portable, transistorized radio receivers and related equipment.

Proceeds from the sale will be used to repay debt and for general

Recreation Associates, Inc.—Class A Registered—

This company of 8905 Columbia Pike, Falls Church, Va., filed a registration statement with the SEC on Aug. 14 covering 100,000 shares of class A common stock, to be offered for public sale at \$3 per share through management officials.

through management officials.

The company was organized under Virginia law in November 1960 and is engaged in operating a modern bowling recreation center known as Princess Lanes, located in Norfolk. The company proposes, in general to operate centers in the greater Norfolk-Portsmouth-Newport News area and in any other areas where suitable locations are available. Net proceeds from the stock sale, estimated at \$293,000, will be added to working capital and used for opening of additional centers when appropriate sites become available or to discharge indebtedness incurred for bowling lanes at the Princess Lanes center.

In addition to certain indebtedness, the company has outstanding 200,170 shares of Class A common stock, of which Richard E. Cox, a Vice-President, and John J. Phelan, Secretary, own 10.3% and 15%, respectively, and management officials as a group 67%. W. Harvey Jagoe is listed as President.—V. 193, p. 914.

Regal Homes, Inc.—Stock Registered-

This company, of Hopkinsville, Ky., filed a registration statement with the SEC on Aug. 15 covering 51,000 shares of capital stock (with attached four-year warrants), to be offered for public sale at \$12 per share. The offering will be made on a best efforts basis by J. J. B. Hilliard & Son, which will receive a 50 cents per share commission. The company will issue one warrant with each five shares sold, such warrants to be exercisable at \$15 per share. The registration statement also includes 6,000 shares underlying six-year warrants to be sold to the underwriter at 50 cents per warrant, exercisable at \$18 per share. Organized under Kentucky law in May, 1961, the company is engaged in the construction and sale of "shell" homes and providing mortgage financing therefor to the purchaser. Net proceeds from the stock sale will be added to working capital and used in connection with the construction, financing and sale of such homes and the opening of branch offices. The company has outstanding 6,250 capital shares acquired by organizers and promoters at \$12 per shire, of which

acquired by organizers and promoters at \$1? per share, of which Harvey C. White, President, W. Irvin Munday, Jr., Secretary-Treasurer, Watson B. Dabney, and Samuel C. Miner, L. Lean Burgiss, Directors, own 10.4%, 16%, 16%, and 20% and 10.4%, respectively.

Reichhold Chemicals, Inc.—Quarterly Report-

The company has reported that its second quarter sales—the highest the corporation's history—topped that of the same period in 1960

by over \$1 million. Comparative figures for 1961 were \$27,678,000 against \$26,665,000 for the second quarter of 1960. Sales for the six months ended June 30, 1961 amounted to \$51,468.000 compared to \$51,841,000 for the same period in 1960. Net income for the first half of 1961 amounted to \$296,000 or seven cents a share compared to \$1,722,000 or 45 cents a share in 1960.—V. 193, p. 1059.

Republic Aviation Corp.—Six Months' Report-

The corporation has reported consolidated sales of \$172,228,431 and net income of \$5,187,283, equal to \$3.59 per share on the capital stock for the first six months of 1961. In the same period of 1960 sales were \$67,659,241 and net income \$839,378, equal to 59 cents

Mundy I. Peale, President, reported to stockholders in the regular six month statement that the company's backlog of orders and contracts was \$613 million.—V. 194, p. 640.

Ritter Co., Inc.—Quarterly Report—

The company has reported consolidated net earnings of \$277,000 or 23 cents per share of common stock outstanding for the second quarter of 1961 based on net revenue from sales, interest, and finance charges of \$6,811,000. For the first half, net earnings came to \$353,000 or 30 cents per share of common stock, based on net income from sales, interest and finance charges of \$12,187,000. For the comparable came to \$959,000 or 81 cents per share from sales, interest and finance charges of \$15,102,000. Six months figures for 1961 include foreign income of \$323,000 before taxes. In 1960, foreign income for the comparable period came to \$85,000 on the same basis.—V. 193, p. 496.

Continued on page 52

DIVIDEN Dividend announcements are groutables. In the first we indicate a nounced during the current week. a second table in which we show ously announced, but which have a payment date.	aped in	ividen	ds an-	
Name of Company ACF-Wrigley Stores Inc. (quar.) Acm. Missiles & Construction	Per Share 15c		Holdens	
Adams Express Co. Air Metal Industries (stock dividend) Airport Parking, class A (initial quar.) Akron Brass (quar.) Allied Artists Pictures, 5½% pfd. (quar.) Allied Maintenance Corp.	7½c 15c 5½c 7½c 15c 13¾c	8-31 9-29 8-25 9-1 9-14	8-18 9- 1 8-10 8-15 8-25	

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Adams Express Co		7	1/2C 0	21
Adams Express Co. Air Metal Industries (stock div.) Airport Parking, class A (initial	dend	:	15c 9.	31 8-18 29 9-1
Allied Maintenance Corp. Five-for-four stock miles	d. (quar.)	133	5c 9-	14 8-25
proved stock split sub	ect to			15 9-1
Common Claucasting-Paramount	nt mi	100 mm	10-5	20 10-10
Common (quar.) 5% preferred (quar.) American Chicle Co. (quar.) American Cyanamid Co., common 3½% preferred D (quar.) American Felt Co., common		- 2	5c 9-1	5 8-25
American Cyanamid Co. common		- 25 - 40	oc 9-1	5 8-25
American Felt Co., common (qua)	(quar.)_	40	c 9-1	9 9- 1
			C 9-1	2 9-1
American Growth Fund Optional cash or stock American Hoist & Derrick Co.		\$1.5	0 10- 3	5 9- 1 2 9-15
American Hoist & Derrick Co. American International Corp. (cu		\$.03:	2 10- 5	9-8
			9-11	8-25
Class P (quar.)	- cons			
Class B (quar.) \$1.25 preferred (quar.) American Stores Co. (quar.) American Telephone & Telegraph C		121/20	10- 1 10- 1	9- 9 9- 9
American Telephone & Telegraph C		31 1/4 c 50c	10- 1	9- 9 9- 1
Andrea Radio Corp. (quar.)	o. (quar.)	90c	10- 2	9- 1
American Stores Co. (quar.) American Telephone & Telegraph C American Writing Paper (quar.) Andrea Radio Corp. (quar.) Armstrong Paint & Varnish Work Asbestos Corp., Ltd. (quar.) Associated Transport	S (0110 n)	12½c	9- 8 9-15	8-25 9- 1
			9-12 9-29	9- 1
6% convertible preferred (accum Auto Electric Service, Ltd. Automatic Canteen Co. of America Stock dividend	ulative)_	\$1.50	0-23	9- 8
Stock dividend Co. of America	(oner)	161/4c	9-15 9-15	9- 1 8-18
			10- 2 11- 1	9-15
Bausch & Lomb, Inc., common (qu Beau Brumen)	ar.)	300	10 -	9-15
Beau Brummell Ties (quar.)		\$1	10- 2	9-15 9-15
Berkshire Hathaway (reduced)	ar.)	10c 45c	9-15	8-30
Stock dividend	~~~~	10c	9- 1	8-25 8-18
Bigelow-Sanford, Inc., common (inc.	reaced	3%	9-15 9-15	8-31 8-31
Bausch & Lomb, Inc., common (qu 4% preferred (quar.) Beau Brummell Ties (quar.) Beech-Nut Life Savers (increased qu Beech-Nut Life Savers (increased qu Berman Leasing Co. (quar.) Stock dividend Bigelow-Sanford, Inc., common (inc 412% preferred (quar.) Bird & Son, Inc., 5% preferred (qua Black & Decker Mfg. (quar.) Borman Food Stores (increased) Two-for-one stock split subject to a	\$	20c	9- 1	8-25
Black & Decker Mfg. (quar.) Borman Food Stores (increased) Two-for-one stock split subject to a	r.)	\$1.25	9- 1	8-25 8-23
Two-for-one stock split subject to a	DDWg1	25c	9-30 10-10	9-15
Boyles Pros Oct. 18				9-19
60c participating class A (quar.) Brewster-Bartle Drilling (s-a) Briggs & Stratton Corp. (quar.)		440	11-17	10-25
			9- 1	8-22 G
Broad Street Trust (Phila.) (increased Two-for-one stock split subject to ap of stockholders Sept. 18 Stock divident		50c	9-15 9-15	8-21 8-25
of stockholders Sept. 18 Stock divided	quar.)	64c	0-15	8-25 9-1 G
Stock dividend on new common stock	de .			G
Stock dividend on new common stock Brunswig Drug Co. (quar.). Bymart-Tintair, 50c preferred (quar.). Cancol. Inc. (annual)	K	2% 1-1 20c	5-62 1	2-15 н
Camco, Inc. (annual)	1	21/2C	9-15	8-15 H
Class A Cable Co. Ltd.	~~~~	10c	0	P-00
Class A (quar.) Canadian Celanese, Ltd. (quar.) Canadian General Securities, class A Class B Canadian Tire Corp., common Ltd. (quar.)		‡10c	0.10	He
Class B General Securities, class A		30c	9-30 8	1-31 Ha
Class B Canadian Tire Corp., common Ltd. (quar.)	10 "	25c g	1-15 0	-31 Hu
Carnation		170 9	- 1 8	-18 Inc
Carriers & General Corp. (quar.) Castle (A. M.) & Co. (increased quar.) Central Illinois Light, common (quar.)	37			-18 G
		20c 9	-10 8-	Ind
		38c 9.	-16 0	25 Inst
		.16 10.	- 2 9-	8 Inte
Chicago of City National Bank & To	1)—	you g.	30 9-	8 Inst
Central Steel & Tree		9-	15 9-	In
Quarterly Co. (Rochester, N. Y)	2	5c 9-	15 9- 14 8-	
Quarterly Mutual Fund of Canada Ltd	6	5c 9-1	15 9-	Inve
Unesaneako f. Ohi -		4c 8-:		EX
3½ preferred (quar.) Chesapeake Utilities Corp. (quar.)	871/2	9-2	0 9-	1 John
City Investing C. (quar.)	10	c 10-	5 9-20	0
City Investing Co. (N. Y.) 5½ preferred (quar.) City Trust Co. (Bridgeport, Conn.) (quar.)	22	c 9-2	5 9-	
City Trust Co. (Bridgeport, Conn.) (quar. Clark Equipment (quar.)	- \$1.371	2 10-	1 9-18	4.28
Clark Equipment (quar.) Coleman Company, Inc., common (quar.)	30	c 9-	8-18 8-21	4.32
Coleman Company, Inc., common (quar.) 4144 preferred (quar.) Commonwealth Land Title Insurance (Phila Common (quar.)	10 53 ½	9-10	8-25	Kende
4 Dreferred	.1			Kerr-1
Construction Freduct			8-18 8-18	
this time! Class A payment a	t.		0-18	Sp
No action or mercial Corp.				Keys
60c preferred common dividend paymen	t			King K
		9-15 9-15	9- 5	Class Kirsch
Continental Insurance Co. (N. Y.) (quar	161/4C	9-15	9-11 9- 5	Kollmo
Continental Steel C	40c	9-11 9- 8	8-28	Kratter Class
(Three-for-one stock		9-15	8-28 9- 1	\$1.20
(Three-for-one stock split subject to approval of stockholders Sept. 19).				Lawyers
Cowles Chamiland, Ltd. , Class A. (quar	‡8c	9-21	0.04	Virgin Leesona
Class R (quar.)	15c	9-29	8-21 9-15	Leonia 1
		10- 1 10- 1	9-20	Liberty Quarte
Crum & Forster, new com. (initial) (after two-for-one split)	65c	9- 8	9-20 8-25	Quarte Liggett
D. & R. Pilot Plant	40c	9- 9	8-24	Lily-Tuli
D. & R. Pilot Plants (quar.)	\$8	8-25		Lincoln Shareh
(Resumed) Specialties, Inc. (Ill.)	\$17	8-25	8-21 8-21	futur to sp
Delaware Fund	10c	9-15	8-31	for-o
(Quarterly payment of 9c from net invest- ment income and 3½c from realized se-			5-01	Lorillard
Cliffich machi	121/2c	0		Louisiana
Eastman Kodek c	31 1/4 c	9-15 9-29	8-28 9- 8	Louisville Extra
Eastman Kodak Co., common (quar.) \$3.60 preferred (quar.) Edison Bros. Stores, common (quar.)	50c	10- 2		Mangel St
ASCHOOL MEDE CHAR	90c	10- 2	9- 1 9- 1	Manpower, Stock d
41/4% preferred (quar.)	50c \$1.06 1/4	9-12 10- 1	8-31 9-15	four h
			2.0	holder

Section Sect	e Commerci	al and Financial Chronicle				
2-30 2-10 2-30	follow with nents previ- ached their When Holders avable of Rec.	S4.12 preferred (quar.) S4.50 preferred (quar.) S4.50 preferred (quar.) S5.40 preferred (quar.) S5.36 preferred (quar.) El Paso Natural Gas (quar.) Elastic Stop Nut Co. of America Electro Refractories & Abrasives Emery Air Freight (quar.) Empire District Electric.	(quar.) (quar.)	\$1. \$ \$ \$	5½c 51.03 10 12½ 10 11.18 10 1.35 10 1.34 10 22½c 9 15c 9 15c 9 15c 9 15c 9	9-15 0-1 0-1 8 0-1 8 0-1 8 0-1 8 0-1 8 0-1 9-1 9-1 9-1 9-1 9-1 9-1 9-1 9
Federation Bark Ford (quar.) 25c 9-15 9-15 9-15 9-15 9-15 9-15 9-15 9-15	9-29 9-1 8-25 8-10 9-1 8-15 9-14 8-25	33.4 preferred (quar.) Fabrex Corp. No action taken on common parties time. Famous Players (Canada) Corp.	payment a	- 81 t	35c 9. 1/4c 9.	-29 9.
Gatineau Power Co. (quar.) 140c 10-1 9-1	2-15 9- 1 1-20 10-10 15 8-25 15 8-25 11 8-24 22 9- 1 15 9- 1 2 9-15 5 9- 8 11 8-25 9- 1 1 9- 9 1 9- 9	Federation Bank & Trust (N. Y.) Stock dividend Ferro Corp. (quar.) Finance Co. of America, class A (Class E (quar.) First National Bank (Jersey City) First National Bank (Jersey City) First National Bank (Portland, Me First National Realty & Construct (N. Y.) 60c convertitble preferred First Westchester National Bank Quarterly Fisher Foods, Inc., common (quar.) \$5 preferred (quar.) Fisher-Governor Co. (quar.) Fitchburg Paper, class A (quar.) Fileetwood Corp. (quar.) Florida Power Corp. (quar.) Florida Power & Light, common (inc 4 ½% preferred (quar.) 4.32% preferred (quar.) Food Machinery & Chemical—	(quar.) (quar.) (quar.)) (quar.) ion Corp. (quar.) (N. Y.)	371 21/2 4 4 22 22 33 60 15 15 25 \$1.2 20 13 ³ / ₄	55 9-11 10 9-1 20 10-20 9-1 00 9-1	15 9- 15 9- 2 9-1 15 8-2 15 9- 15 9- 15 9- 16 8-1 17 9- 18 8-29 19 9- 11 9- 18 8-29 19 9- 19
9-15 General Banchare Greas Quar. 506 60-23 8-18 9-15 General Banchare 100 10-2 9-8 8-20 General Protephone Common (quar.) 300 60-29 9-8 8-20 General Trécphone Co. (Town) 25c 10-2 9-8 8-21 General Trécphone Co. (Town) 34-3c 10-1 9-15 8-22 General Trécphone Co. (Jowa) 34-3c 10-1 9-15 8-23 General Trécphone Co. (Jowa) 34-3c 10-1 9-15 8-24 General Fried (Baston) 34-3c 36-3c 36-3c	9-1 G	atineau Power Co. (quar.)			8-31	8-18
Stockholders upproved a two-for-one split. Stockholders upproved a two-for-one split. Stockholders upproved a two-for-one split. Clians. Fortians upproved as	9-15 Ge 9-15 Ge 8-30 Ge 8-25 8-18 Ge 8-31 Ge 8-25 Ge	eneral American Oil (Texas) (quar.) eneral Bancshares Corp. eneral Portland Cement (quar.) eneral Telephone Co. of California— for preferred (quar.) eneral Telephone Co. (Iowa)— for preferred (quar.)		10c 10c 30c	10- 1 8-16 8-23 10- 2 10- 1 9-29	9- 1 8-11 8-11 9- 8 9- 5 9- 8
Class B Jistilipries, class A (quar.) 17% 9-12 9-1	9-13	tooks Corp.		121/20	0 .	
## According to Part	8-22 Glol 8-21 Gree 8-25 Gree 8-25 Grue 9-1 Gulf 12-15	lass B (quar.) be Security Systems (quar.) at West Life Assurance Co. (quar.) at Western Sugar Co., common (quar.) preferred (quar.) mman Aircraft Engineering (quar.) Life Insurance (quar.) & Western Industries (stock dividence)	r.)_ \$\$	30c 30c 31.75 7½c	9- 1 10- 1 10- 2 10- 2 9-29	9- 1 9- 1 8-15 9-15 9- 8 9- 8 9- 8
### ### ##############################	9- 1 Harr Harr R-28 Harr	is Intertype Corp. (quar.) is Trust & Savings Bank (Chicago)- arterly ey Aluminum, class A (corp.)		20c	9- 1 9-15	8-15 9- 1
Quarterly 9-3 Guarterly 9-3 Insular Lumber Co. (quar.) 50c 10-2 9-15 9-16 1 9-30 9-3 1 1 1 1 1 1 1 1 1	8-25 Hazel 8-31 Hyste 8-31 Hyste 8-18 Incom 8-18 Qua 1ndian	tine Corp. (quar.) hinson Sugar (quar.) r Company e Fund of Beston Inc. https://ricer.org/	7	30c ½c 20c 25c :	9-30 9-15 9-15 9-15 9-15	9- 1 9- 5 9- 1
ment inc. plus 5c from security profits 13c 10-2 9-12 From security profits 13c 10-2 9-12 From security profits 14c 9-30 9-15 Research 15c 9-30 9-15 Research 15c 9-30 9-15 Research 15c 9-29 9-15 Research 15c 9-15 8-15 15c 9-15 8-15 8-15 8-15 15c 9-15 8-15 8-15 9-1 8-1	8-25 Quai 9-3 Insulai 9-8 Interna 9-8 Interst 9-8 Institu	rterly r Lumber Co. (quar.) ational Harvester Co. (quar.) ate Securities Co., 5½% pref. (continued)	1. 50 20	5c 9	-11 8- -2 9- -15 9- -18 9-	28 R 15 R 1 R 15 R
Jefferson Electric (quar.) 15c 9-30 9-15 R	1-31 Investo	ent inc. plus 5c from security profits ment Co. of America— n net investment income	it- s) 13	c 10-	2 9-1	12 Re
18	Jefferso Johns-M 20 Kansas	n Electric (quar.)	- 150 - 500	c 9-2 9-2 9-2	30 9-1 30 9-1 29 9-	5 Ric Ro Ro
From net investment income King Kullen Grocery, class A (initial quar.) Class B (initial quar.) Kirsch Company (quar.) Kollmorgen Corp. Class B (monthly) Stratter Corp., class A (monthy	18 4.60% 18 4.32% 21 Katz Dr. 25 Kendall Kerr-Mck Keystone 8 Keystone	preferred (quar.) preferred (quar.) preferred (quar.) ug Co. (quar.) Refining (quar.) Gee Oil Industries, Inc. (quar.) Custodian Funds ne High-Grade Common Stock Fund	\$1.12½ \$1.07 \$1.15 \$1.08 25c 35c 20c	9-2 10- 10- 10- 10- 9-1	9 9- 8 2 9- 8 2 9- 8 2 9- 8 5 8-31	Rose Rus
Virginia; (quar.) 20c 9-20 9-6 Spri Leesona Corp. (quar.) 20c 9-11 8-30 86 Leonia Bank & Trust (N. J.) (quar.) 25c 9-11 8-25 8tan Quarterly Life Insurance (South Carolina) 5c 10-2 9-15 Liggett & Myers Tobacco, 7% pfd. (quar.) 31.75 10-2 9-14 8tan Shareholders will be asked in the near future to vote on a directors' proposal to split the common stock on a three- for-one basis Lorillard (P.) Company, common (quar.) 55c 10-2 9-8 Louisville Title Co. (quar.) 31.75 10-2 9-8 Louisville Title Co. (quar.) 55c 10-2 9-8 Louisville Title Co. (quar.) 55c 10-2 9-8 Stane Stane Stane Clar State Clar Stone Stone Stone Clar Stare State Stane Stone Clar Stone Stone Clar Stone Stone Clar Stone Stone Stone Clar Stone Stone Stone Clar Stone Stone Clar Stone Stone Stone Stone Clar Stone Stone Clar Stone Stone Stone Clar Stone Stone Stone Clar Stone Stone Clar Stone Stone Clar Stone Stone Stone Clar Stone Clar Stone Stone Clar Stone Stone Clar Stone Clar Stone Stone Clar	King Kull Class B Kirsch Co Kollmorge Kratter C Class B \$1.20 co	ne Discount Bond Fund "series B-4" net investment income len Grocery, class A (initial quar.) ompany (quar.) or Corp. orp., class A (monthly) onvertible preferred (monthly)	\$1.14 29c 12½c ½c 25c 7½c 12c 12c 12c	9-15 9-15 9-15 9-15 10- 2 9-15 10- 2 10- 2	8-31 8-31 9-1 9-1 8-28 8-22 9-6	Since Sout Sout Sout 4.2 4.6 5% South 31
Quarterly Guarterly Liggett & Myers Tobacco, 7% pfd. (quar.) Lily-Tulip Cup (quar.) Shareholders will be asked in the near future to vote on a directors' proposal for-one basis Lorillard (P.) Company, common (quar.) Louisiana Land & Exploration (quar.) Extra Stare Stare Stare Stare Stare Stare Cla Store Cla Store Cla Store Store Store Store Store Store Store Cla Store Store Store Cla Store Store Store Store Cla Store	Virginia Leesona C Leonia Bar Liberty Li	orp. (quar.) k & Trust (N. J.) (quar.)	20c 12½c	9-20 9-11	9- 6 8-30	5% 6% Sprin Con \$6.5
Stone Top Preferred (quar.) Stone Claration (qua	Quarterly Quarterly Liggett & Lily-Tulip Lincoln Pri Shareholo future to split	Myers Tobacco, 7% pfd. (quar.)	5c 5c \$1.75	10- 2 12-30 10- 2	9-15 12-15 9-14	Stand All de m Standa Starre State
Mangel Stores Corp. (quar.) 5c 9-15 8-31 Talcot	7% prefer Louisiana L.	rred (quar.)	\$1.75 1 45c	0- 2 9-15	9- 8 9- 1	Stoneci Class Ex Strawb
four held subject to approval of stock- 10c 9-5 8-18 Tecum Texas 4.96 51/4	Mangel Store Manpower, 1 Stock divi	es Corp. (quar.)	5c 30c	9-15 9-15	8-31 8-25	Talcott Tambly Tecums Texas G 4.96% 51/4% 5.40%

	(747	7) 11	
m Holders ble of Rec. 8-28 8-28 8-28 8-28 8-28 8-28 8-28 McCloud River Lumber (quar.) McCormick-Armstrong Co. (quar.) 8-28 McGraw-Edison Co. McNeill Machine & Engineering Co. (Ohio) 10-2 Minnesota Minipage	Per Share 30c 2% \$1	9-30 10- 6 9-11 9-29	Holders of Rec. 8-28 8-28 8-16 9-8
9-11 Minnesota Mining & Mfg. (increased quar.) 9-15 Mississippi River Fuel Corp. (quar.) 9-1 Class A payment omitted at this time 9-1 Morse Electro Froducts Corp. 9-1 Mountain States Telephone to get a constant of the cons	25c 17½c 40c	9-15	8-25 8-18 8-25 9- 8
8-23 Nashville Breeko Block (initial) 9-1 Natco Corp. 9-1 No action taken on common payment at 9-15 this time 8-22 National Castings Co. (formerly National 9-1 Malleable & Steel Castings) 9-5 No action taken on common payment at	25c 25c	10-16 9-15 11-15	9-20 9- 1 11- 1
8-18 National Fire Insurance (Hartford) (quar.) National Old Line Insurance (Little Rock, Arkansas), class AA (s-a) Class BB (s-a) National Securities & Research Corp. Income series. Growth Steep	10c 1	0- 2 0- 2	8-25 9-15 9-14
Both payments quarterly from net investment income. National State Bank (Elizabeth) (s-a) Neisner Bros. Inc. (quar.) Nestle-LeMur Co., new com. (initial quar.) New Britain Trust (Conn.) (quar.) New York Auction (quar.) New York Auction (quar.) Newark Telephone (Ohio) (quar.) Newport Electric Corp., common	550	9-15 8	-24 -31
North Penn Gas Co. 93 Northern Trust Co. (Chicago) (quar.) Nucleonics, Chemistry & Electronics Shares, Inc. (scai-annual distribution of 43c from ealized capital gains plus a dividend of	34 c 10- 15 c 10- 75 c 10-	1 8- 2 9- 2 9- 2 9-	8 1 31 18
3.90% preferred (quar.) 4.40% preferred (quar.) 97½ 4.44% preferred (quar.) \$1.1 Owens-Corning Fiberglas (quar.) \$1.1	10-	29 9- 2 9-1 2 9-1 2 9-1 5 10- 9 1 8-2	1 5 5 5 5 6 4
Pacific Clay Products (quar.) 25	C 9-3 C 9-3 C 9-2 C 9-2 C 9-15 C 9-15	5 8-23 0 9-15 5 9- 1 2 9- 5 9- 1 8-31 9-11	3
Quarterly from net investment income) 6c Pittsburgh Forgings Co. (reduced) 15c Pittsburgh Metallurgical Co. (quar.) 15c Placer Development, Ltd. (quar.) 38c Plated Wires & Electronics (quar.) 5c Premier Industrial Corp. (quar.) 6c	8-25 9-15 9-14 9-15 10- 2 9-22 9-15	8-28 8-21 8-31 8-29 9-1 9-15 9-1 8-31	
Putnam (George) Fund of Boston \$1.1834 (From investment income) 10c Ramontoin Festates Gold Mining Co. American deposit receipts \$0.215	9-29 9-15 9-22	8-31 8-31	
Raymond Corp. (quar.) Reeves Eros., Inc. (quar.) Remco Industries (quar.) Stock dividend (subject to approval of Republic Steel Corp. (guar.) Republic Steel Corp. (guar.)	10- 2 9- 1 9-15 9-15	9- 8 8-18 9- 1 8-31	
Robinson Little & Co., \$1 pref. A (quar.) 4c	9- 8 9-15 9-1 10-31 8-15 9- 1 9- 1	9-22 9- 9 8-29 8-31 8-18 10-10 8- 1 8-23 8-23 8-23 8-23 8-23 8-25 8-25 8-11	
St. Joseph Lead Co. (quar.) 25c	9-15 9-11 8-31 8-31 8-31 8-27 9-27 9-30 9-30 9-18 8	9- 1 8-31 3-22 9- 1 8-30 - 6 - 5 - 5	
Southwestern Electric Power 30c 9	1 8- 2 9- 2 9-	21 1 1	
ment. tandard Oil (Indiana) (quar.) 35c 9-1 tarrett Corp., 50c conv. pfd. (quar.) 12½c 10- tate Loan & Finance, class A (quar.) 25c 9-1 6% preferred (quar.) 25c 9-1 tonecutter Mills, class A (quar.) 5c 9-1 Extra (on class A and class B) 5c 9-11 rawbridge & Clothier, 5% pfd. (quar.) 10c 9-15 nset House Distributing (quar.) 10c 9-16 clott (James) Inc. (constant)	4 8-2 2 9-1 5 8-2 5 8-2 6 8-2 8-28 8-28	55.44.44	
10c 9-15 10c 9-15 10c 9-15 10c 1	9-15		

	Per		Holders		Per		Holders		Per		Holders
Name of Company Textiles. Inc., common (quar.)	Snare 25c	Payabi	le of Rec. 8-26	Name of Company American Biltrite Rubber—	Snare	Payabl	e of Rec.	Name of Company Bearings, Inc. (quar.)	Share 5c	9- 1	8-15
4% preferred (quar.)	25c 75c	10- 2 9-11	9-23 8-25	6½% 1st preferred (quar.) 2nd preferred (quar.)	\$1.62½ 20c	9-15 9-15	8-31 8-31	Beaunit Mills, Inc., common (quar.)	25c \$1.25	9- 1 9- 1	8-15 8-15
Toronto General Trusts Corp. (quar.)	‡40c	10- 2	9- 8 9-15	American Business Shares, Inc. (quar.)	33/4C	8-21 8-25	7-26 7-21	Beaver Coal Corp. (quar.) Beck (A. S.) Shoe Corp., 434% pfd. (quar.)	\$1.183/4	9- 1 9- 1	8- 8 8-15
Traders Finance Corp., Led., class A (quar.)_ Class B (quar.)_	‡60c	10- 2	9-8	7% preferred (quar.)	433/4C	10- 2 9-15	9- B 9- 5	Belding-Heminway Co. (Del.) (quar.) Belden Mfg. Co. (quar.)	17½c 30c	9-15 9- 1	9- 1 8-17
4½% preferred (quar.)	\$\$1.121/2	10- 2 10- 2	9- 8 9- 8	American Cement Corp., common \$1.25 preferred (quar.)	10c	10- 2 11- 1	9-12 10-10	Belknap Hardware & Mfg., com. (quar.) Common (quar.)	15c	9- 1 12- 1	8-11 11-10
Trinidad Petroleum Development, Ltd.— Ord. reg. (interim payment for the year				Additional \$6.25 class A preferred (quar.)	61/4C	11- 1 11- 1	10-10 10-10	Common (quar.)	20c	3-1-62 10-31	2- 9 10-13
ended Dec. 31, 1961, free of Trinidad West Indies tax)	VI TILL	10- 6	8-25	American Duralite, Inc. (stock dividend) American Electric Power (quar.)		8-29 9-11	7-31 8-10	4% preferred (quar.)	20c	1-31-62 4-30-62	1-15 4-13
Underwood Corp.—	20,0	10 0	000000	American Fire & Casualty Co. (Orlando, Quarterly		9-15	8-31	Bell & Gossett Co. (quar.) Bell & Howell Co. (quar.)	10c	9- 1 9- 1	8-15 8-18
Common payment omitted at this time Union Acceptance Corp., Ltd. (quar.)	‡10c	10- 1	9-15	American & Foreign Power (quar.)	25c	9-11	31-30 8-10	Bemis Bros. Eag (quar.) Beneficial Finance Co. (quar.)	25c	9- 1 9-30	8-15 9-15
Union Investment (quar.) Union National Bank (Lowell, Mass.) (quar.)	15c	10- 2	9-15 8-15	American Greetings, class A (quar.) Class B (quar.)	17½c 17½c	9-8	8-25 8-25	Beneficial Standard Life Insurance (Los Angeles) (stock dividend)	4 %	10- 2	9- 8
Union Sugar Co. (quar.) United Biscuit Co. of America (quar.)	12½c	9-8	8-31 11-16	American Home Products Corp. (monthly) American Hospital Supply (quar.)	30c 61/4c	9-1	8-14 9- 5	Bergstrom Paper Co., class A (quar.) Class B (quar.)	15c	9-15 9-15	9- 1 9- 1
United Elastic Corp. (quar.)	50c	9-12 9- 1	8-28 8-15	American Insulator Corp. (quar.) American Insurance Co. (Newark, N. J.) —	20c	9-15	9- 5	Bethlehem Steel Corp., common (quar.) 7% preferred (quar.)	\$1.75	9- 1 10- 2	8- 7 9- 1
Utah Power & Light (quar.)			9- 2	Quarterly American Investment Co. (Ill.), com. (quar.)	32½c 25c	9- 1 9- 1	8- 7 8-11	Bibb Manufacturing Co. (quar.) Black-Clawson Co. (quar.)	25c	10- 1 9- 1	9-20 8-15
Valley National Bank (Long Island)— Stock dividend	6%	8-23	8- 9	51/4 % preferred (quar.)American Machine & Foundry, com. (quar.)	22 ½c	9- 9	9-15 8-25	Blackstone Valley Gas & Electric—		9-15	8-25
Vanity Fair Mills, Inc. (quar.) Vapor Heating Corp. (quar.)	35c	9-20 9-25	9- 9	3.90% preferred (quar.) American Maize-Products, common (quar.)	97½c 50c	10-14 9-29	9-29 9-15	4.25% preferred (quar.)	\$1.40	10- 2 10- 2	9-15 9-15
Veeder-Root, Inc. (quar.) Vermont Bank & Trust Co. (quar.)	50c 40c	9- 8 9-15	8-25 9- 1	7% preferred (quar.) American Metal Climax, Inc., com. (quar.)	\$1.75 35c	9-29 9- 1	9-15 8-22	Blaw-Knox Co. (quar.) Blue Bell, Inc. (quar.)	20c	9-15 9- 1	8-15 8-21
Victoria & Grey Trust (quar.) Viking Pump Co	‡40c 35c	9-15 9-15	8-25 8-25	4½% preferred (quar.) American Meter Co. (quar.)	50c	12- 1 9-15	11-21 8-31	Bliss (E. W.) Co. Bloch Bros. Tobacco Co., 6% pfd. (quar.)	75c	9- 1 9-30	8-15 9-16
Virginia-Carolina Chemical Corp.— (Action on the 6% preferred deferred at				American Motors Corp. (quar.) American National Insurance (Galveston)—	30c	9-20	8-24	Boeing Company (quar.) Bohn Aluminum & Brass Corp. (quar.)	25c	9-11 9-15	8-14 9- I
this time). Virginia Telephone & Telegraph (quar.)	23c	9-15	8-18	Quarterly Extra	4%c 2c	9-29 12-15	9- 9 11-30	Boise Cascade Corp. (quar.)	25c	9- 1	10- 2 8-18
Vita Food Products, Inc. (quar.) Von's Grocery Co. (quar.)	15c 15c	9-15 9-15	9- 1 8-25	American News Co. (quar.) American Photocopy Equipment (quar.)	25c 81/3c	9-20 10- 2	9- 8 9-15	Stock dividend Borax Holdings, Ltd.—		10- 2	9- 8
Walt Disney Productions (quar.)		10- 1	9-15	American Potash & Chemical, com. (quar.)	30c \$1	9-15 9-15	9- 1	Borden Company (quar.)	371/2C	9-21	8- 9 8- 9
Ward Leonard Electric Co. (quar.) Warner Electric Brake & Clutch—		9-11	9- 1	\$5 special preferred (quar.) American President Lines, Ltd.—	\$1.25	9-15	9- 1	Borg-Warner Corp., 3½% preferred (quar.) Bostic Concrete, class A (quar.)	12 ½c	10- 2 11-15	9- 6 11- 8
Increased quarterly Wellington Fund—	10c	9-30	9-15	5% non-cumulative preferred (quar.) 5% non-cumulative preferred (quar.)	\$1.25 \$1.25	9-20 12-20	9-11 12-11	Boston Fund, Inc. (from net invest. income) Bowater Corp. of North America, Ltd.—	14c	8-28	7-31
West Driefontein Gold Mining Co., Ltd.—	11c	9-30	8-31	American Radiator & Standard Sanitary— Common (quar.)		9-2	8-29	5% preferred (quar.)	16834c	10- 1	9-8
American deposit receipts West Rand Consolidated Mines—	39c	8-22	6-30	7% preferred (quar.) American Rubber & Plastic Corp. (quar.)	\$1.75 22½c	9- 1	8-24 8-22	Brach (E. J.) & Sons (increased) Bridge & Tank Co. (Canada), Ltd.—	224	10- 2	9- 1
American deposit receipts Western Insurance Securities (Kansas City)—	\$0.215	8-22	6-30	American Recreation Centers	5c 40c	8-23 9- 5	8- 9 8-10	Common (quar.) \$2.90 pref. (quar.)	\$72 1/2 c	9- 1 9- 1 10- 2	8-15 8-15 9-15
\$2.50 class A (quar.)	62½c	12- 1 11- 1	11-13 10-12	American Shipbuilding, com. (stk. dividend) 7% non-cum. preferred (annual)	5 % \$7	8-31 8-31	8- 1 6- 1	Bristol-Myers Co., com. (increased)		9- 1 10-13	8-17 10- 2
Western Power & Gas, \$2.75 pfd. (quar.)		11- 1 10-31	10-12 10- 5	American Steel Foundries (quar.) American Steriizer Co. (quar.) American Title Insurance (Miami) (quar.)	40c 10c	9-15	8-22 8-15	34% preferred (quar.) British Oxygen Co., Ltd., Ordinary (interim) British American Oil Ltd. (quar.)	93 ¾ c 4 % ‡25 c	9-12 10- 2	7-18 9- 1
4.75% preferred B (quar.)	593ac 593ac	8-31 8-31	8-16 8-16	American Smelting & Refining (quar.)American Tobacco Co. (quar.)	50c	9-22 8-31	9- 7 8- 4	British Columbia Packers, Ltd.— Class A (s-a)		9-15	9- 1
5.44% preferred (quar.) Western Publishing, common (quar.)	68c 18c	9-15	10- 5 9- 1	American Water Works— 5% preferred (quar.)	70c	9- 1	8-10 8-15	Class B (s-a)	‡50c	9-15 9- 1	9- 1 8-15
Class B (quar.) Western Utilities Corp. (quar.)	18c 10c	9-15 9-15	9- 1 9- 1	5½% preferred (quar.) American Zinc, Lead & Smelting (quar.)	343 ac	9- 1 9-20	8-15	Brockton Edison, 5.60% pfd. (quar.) 5.48% preferred (initial quar.) Brockton Taunton Gas Co.—		9- 1	8-15
White Villa Grocers (s-a)	15c \$3	9-15	9- 1 8-15	Anchor Post Products (quar.) Anglo Canadian Telephone, Ltd.—	25c	9-26	8-25 9- 1	\$3.80 preferred (quar.) Broderick & Bascom (quar.)		10- 1 9- 5	9-18 8-16
Williams Bros. (quar.) Winter & Hirsch, 7% preferred (quar.)	18 ³ / ₄ c 35c	9-22	9-12 8-21	Class A (quar.)	‡30c	9- 1	8-10	Brooklyn Union Gas Co., com. (stk. divd.) \$5.50 preferred A (quar.)	10%	10- 9 9- 1	9-25 8- 7
Wisconsin Power & Light, 4½% pfd. (quar.) 4.80% preferred (quar.)	\$1.20	9-15 9-15	8-31 8-31	Anthony Pools, Inc. Apache Fund, Inc. (34.89c of capital gains	37½c 6c	9- 8	8-11	Brown & Sharpe Mig. (quar.) Brown Shoe Co. (quar.)		9- 1 9- 1	8-15 8-15
4.40% preferred (quar.)	\$1.10 \$1.19	9-15 9-15	8-31 8-31	plus 1.71c from ordinary incomeArcher-Daniels-Midland Co. (quar.)		8-31	7-31	Bruning (Charles) Co. (quar.) Brunswick Corp., common (quar.)	15c	9- 1 9-15	8-11 8-25
Woolworth (F. W.) & Co. Ltd.— American deposit receipts ordinary	\$0.041	8-23	6-23	Arden Farms Co., common S3 participating preferred (quar.)	50c 50c 75e	9- 1	8-18	\$5 preferred (quar.) Buckeye Pipe Line (increased)	\$1.25	10- 1 9-15	9-18 9- 1
Wyman-Gordon Co Ziegler Coal & Coke (quar.)		9-11	9- 1	Participating Argus Corp., Ltd., common (quar.)	121/2c	9- 1 9- 1	8-10 8-10 7-20	Buckingham Freight Lines, Inc., class A_Buffalo Forge Co	12½c	9-11 8-30	8-18 8-18
Zenith Radio Corp.— Common (increased quar.)	20c	9-12	9- 1	Arizona Public Service, common (quar.) \$1.10 preferred (quar.)	18c	9- 1	7-31 7-31	Budd Company, 5% preferred (quar.) Bullock Fund, Ltd. (quar.)	\$1.25	9- 1 9- 1	8-24
(Three-for-one stock split subject to stock- holders approval Oct. 24).	50c	9-29	9- 8	\$2.50 preferred (quar.) \$2.36 preferred (quar.)	62 1/2 C	9- 1	7-31 7-31	Bulova Watch Co. (quar.) Burgmaster Corp. (stock dividend)	15c	9-25 8-15	9- 5 7-15
The second of th				\$2.40 preferred (quar.) \$2.75 preferred (quar.)	60c	9- 1	7-31 7-31	Burlington Industries, Inc., common (quar)	20c	9- 1 9- 1	8- 4
Below we give the dividends and weeks and not yet paid. The list do	nounced	in pr	evious	Arkansas Louisiana Gas, common (quar.) 90c conv. preference (quar.)	25c 22½c	9-14 9-14	8-18 8-18	4% preferred (quar.) 4.20% preferred (quar.)	\$1	9- 1 9- 1	8- 4
dends announced this week, these	being	given	in the	Arkansas-Missouri Power— Common (quar.)	27c	9-15	8-31	4½% preferred (quar.) 4½% 2nd preferred (quar.)		9- 1 9- 1	8- 4 8- 4
preceding table.				4.65% preferred (quar.)	\$1.161/4 121/20	10- 2 8-23	9-15 8-11	Bullock's, Inc. (quar.)	\$12 1/2 c	9- 1 10-27	8-14 10- 6
Name of Company	Share Share	Payable	Holders of Rec.	Armstrong Cork Co., com. (increased quar.)	75c 40c	9-8 9-1	8-10 8-11	Burndy Corp. (quar.) Burrard Dry Dock Co., Ltd.—		8-22	8-11
ABC Vending Corp., new common (initial) ACF Industries, Inc. (quar.)		8-25 9-15	8-10 8-25	Aro Equipment (stock dividend)	93 ³ / ₄ c 50%	9-15 9- 1	8-11	45c participating class A (quar.) Burrus Mills, Inc., common (reduced)		9-15 9-30	8-25 9-15
ALD, Inc. (quar.) AMP, Inc., new common (initial-quar.)	22½c 7½c	9-15 9- 1	8-24 8- 4	Artesian Water Co., common (quar.)	40c 17½c	9- 1 9- 1	8- 1 8- 1	Common	25c	12-31 3-31-62	12-15 3-16
Abitibi Power & Paper, 4½% pfd. (quar.) Abody Coal Co., 5% pfd. (quar.) Acadia-Atlantic Sugar Refineries, Ltd.—	31 1/4 c	9- 1	9- 1 8-15	Ashland Oil & Refining, common (quar.) \$1.50 preferred (quar.)	30c 37½c	9-15 9-15	8-14 8-14	Common4½% preferred (quar.)	25c (6-30-62 9-30	6-15 9-15
Common (quar.)	112½c	10- 2	9-11	\$5 preferred (quar.) Associated Dry Goods, common (quar.)	62½c	9-15 9- 1	8-14 8-11	4 1/2 % preferred (quar.)	\$1.12½ \$1.12½	12-31 3-31-62	12-15 3-16
Acme Industries (quar.) Aeroguio Corp. (quar.)	130c 5c	8-25	9-11 8-10	5.25% preferred (quar.) Atchison Topeka & Santa Fe Ry.—	\$1.311/4	9- 1	8-11	4½% preferred (quar.) Burroughs Corp. (quar.)	25c	10-20	6-15 9-29
Abrams (A. R.), Inc. (increased) Payments changed from a semi-annual to	10c 8c	9- 1 10-25	8-15 10-11	Common (quar.) Atlanta & Charlotte Air Line RR. (s-a)_	30c \$4.50	9- 1	7-28 8-19	Bush Terminal Buildings (quar.) Bush Terminal Company (stock dividend)	35c 2%	9- 1 10- 9	8-15 9- 8
a quarterly basis. Adirondack Industries (quar.)	15e	0.14	2.10	Atlanta Gas Light, common (quar.)	50c \$1.15	9- 1 9- 1	8-18 8-18	Byllesby (H. M.) & Co.— 5% preferred (quar.)	31 1/4 c	9- 1	8-15
Agnew-Surpass Shoe Stores (quar.) Agricultural National Bank (Pittsfield)—	\$18c	9-14	7-31	4½% preferred (quar.)	\$1.11	9- 1 9- 1	8-18 8-18	5% preferred (quar.)	31 1/4 C	12- 1	11-15
Air Reduction Co. (quar.)	\$1 62½c	10-13 9- 5	10-10 8-18	Atlantic Acceptance, Ltd., com. (increased) 5½% pref. (s-a)	‡55c	9-18 9- 1 9-12	9- 8 8-15	Cadre Industries (quar.)California Electric Power (quar.)		9-15 9- 1	8-31 8-4
\$5.50 preferred A (quar)	40c	9- 1 10- 2	8-18 9-18	Atlantic Coast Line RR (quar.) Atlantic Refining Co., com. (increased)	60c 50c 60c	9-12 9-15	8- 4 8- 4 8-21	California Ink Co. (quar.)California Liquid Gas Corp. (quar.)		9-15 9-22	8-25 9- 8
4.60% preferred (quar.)	\$1.05 \$1.15	10- 2 10- 2	9-15 9-15	Atlas Chemical Industries, Inc.— New common (initial quar.)	15c	9-11	8-25	California Packing Corp.— A 100% stock dividend subject to stock-			
Alabama By-Products—	\$1.23	10- 2	9-15	Atlas Corp., 5c preferred (quar.) Atlas Life Insurance (Tulsa, Texas)—	25c	9-15	9- 1	holders approval on Aug. 18 California Interstate Telephone—		9-15	8-25
Class A (quar.)	50c	11- 1	10-23	Quarterly Quarterly		10-15	9-30	5.25% convertible preferred (quar.)	26 1/4 C	10- 1 9-15	9-15 9- 1
Alabama-Tennessee Natural Gas (quar.)	50e 30e	11- 1 9- 1	10-23 8-11	Aunor Gold Mines, Ltd. (quar.)Avon Products (quar.)	15e 25e	9- 1	8-11 8-15	California-Pacific Utilities Co., com. (quar.) 5% preferred (quar.)	22½c 25c 25c	9-15 9-15	9- 1 9- 1
5% preferred (quar.)	35c \$1.25	9-13 10- 1	8-25 9-13	Axe Houghton Fund A (from investment income)	60	8-25	8- 4	5% convertible preferred (quar.) 5.40% convertible preferred (quar.)	27c 27½c	9-15 9-15	9- 1
Common (quar.)	‡25c	9- 1	8-15	Avco Corp. (quar.)	15c	8-20	7-28	5½% convertible preferred (quar.) Canada Cement Co., Ltd., common (quar.)	125c 132½c	8-31 9-20	7-28 8-31
Algoma Steel Corn Ltd (quar.)	75e ‡30c	9- 1 9-30	8-15 9- 1	B S P Co. (stock dividend) Bailey Selburn Oil & Gas	11/2%	9-29	9-15	\$1.30 preference (quar.) Canada & Dominion Sugar, Ltd. (increased) Canada Malting, Ltd. (quar.)	‡20c ‡50c	9- 1 9-15	8-10 8-15
Allied Gas Co.	45c 25c	9-8	8-11 8-18	5% 1st preferred (quar.)	‡31¼c	9- 1	8-15	Canada Packers, Ltd., class A (s-a)	1871/2C	10- 2	9- 8 9- 8
Allied Maintenance Corp. (quar.)	12½c 10c	8-25 9-15	8-15 8-17	534 % 2nd preferred (quar.)	10c	9- 1 8-25	8-15 7-31	Class E (s-a)	\$87 1/2 C		3- 9 3- 9
Allied Radio Corp	20c 8c	11- 1 8-22	10- 2 8- 8	Stock dividend Baldwin-Montrose Chemical— 6% preferred (initial)————————————————————————————————————	4%	8-25	7-31	Class B (s-a)	\$1.10 180c	10- 1 10-14	9- 1 9-15
4% preferred (quar)	75c 81	10-20 9- 1	9-21 8-16	Baldwin Piano Co., 6% preferred (quar.) Baltimore Gas & Electric Co.—	25c \$1.50 1	9-30 1-15-62	9- 8 12-29	Canadian Canners, Ltd., class A (quar.) Canadian Fund, Inc. (quar.)	\$183/4¢	10- 2	9- 1
Allis-Chalmers Mfg. Co., 75c conv. pfd. (quar)	1834c 25c	9-30	9-20 9- 1	4% non-cum pfd. (stamped & unstamped) Quarterly		0.10		Canadian Frind, Inc. (quar.) Canadian General Electric, Ltd. (quar.) Canadian International Investment	‡\$2	10- 2	9-15
Allis (Louis) Co. (quar.)	\$1.02 25c	9- 5	8-18 8-23	Bangor Hydro-Eisetric, common (quar.) 7% preferred (quar.)	20c	10-20	10- 2	Trust Ltd. (quar.)Canadian Fairbanks-Morse, class A (quar.)_	120c 117½c	9- 1	8-15 8-11
Aluminium Ltd (quar.)	37½c †15c	9- 9	8-15 8- 7	4% preferred (quar.)	\$1.75 \$1 \$1.06	10-20 10-20 10-20	10- 2 10- 2 10- 2	Class B (quar.) Canadian Ice Machine, Ltd., class A (quar.)	115c 120c	9- 1 10- 2	8-11 9-15
Aluminum Co. of America, common (quar.) \$3.75 preferred (quar.) Aluminum Co. of Canada, Ltd.—	93%c	9-10	8-18 9-15	Bank of Montreal (quar.)	35c 145c	9-15 9- 1	9- 5 7-31	Canadian Power & Paper Securities, Ltd.—Quarterly	120c	9- 8	8-24
4% 2nd preferred (quar.)	125c	9- 1	8-11	Barque Canadienne Nationale (quar.) Barber-Greene Co. (quar.)	\$45c 21c	9- 1	7-31 8-22	Canadian Western Natural Gas, Ltd. (quar.) Canadian Western Natural Gas, Ltd.—		8-31	8-15
5% preferred (quar.)	30c	8-31 8-25	8-11 7-21	Bath Iron Works (quar.)	*\$1 75c	9-15	8-31 9-18	4% preferred (quar.)	120c 128c	9- 1 9- 1	8-15 8-15
3 % preferred (quar)	\$1.25 25c	9- 1	9-15 8-15	Bay Oil Corp., 6% class A common (annual) Bayuk Cigars, Inc. (quar.)	45c 50c	9-11	8-28 8-31	Canal National Bank (Portland, Me.)— Quarterly	12½c	8-25	8-18
American Bank Note common (quar)	87 ½c 60c	9- 1	8-15 8-16	Bean (J. B.) Distilling Co.—	25c	9-11	8-28	Cannon Mills Co., common (quar.) Class B (quar.)	75c 75c	9- 5 9- 5	8- 8 8- B
6% preferred (quar.)	30c 75c	10- 2 10- 2	9- 1 9- 1	Stock dividend	7c	10- 3 10- 3	9-21 9-21	Carborundum Co. (quar.)	40c 61/4c	9- 8 9-11	8-18 8-21
Maria Carlos Car											

Name of Company			Holders e of Rec.	Name of Company	Per Snare		Holders	Name of Company	Per Snure		Holders
Carolina Casualty Ins. (Eurlington, N. C.)— Class A (quar.)— Class B (quar.)————————————————————————————————————	5c	8-28 8-28	8-11 8-11	Cosmos Imperial M.hs. L.u. (quar.) Craftsman Life Insurance (Boston) (quar.)	25c \$17 72 c 10c	9-29 8-15 9-29	9- 8 7-31 9-22	Fairmont Foods Co.—	50c	9-15	8-22
Carpenter Steel Co. (quar.) Extra Carrier Corp., common (quar.)	30c 20c 40c	9-8 9-8 9-1	8-25 8-25 8-15	Crane Co., 334% preferred (quar.) Crocker-Anglo National Bank (quar.) Crompton & Knowles Corp. (quar.)	9334c 35c 25c	9-15 10-15 9-14	8-31 9-25	New common (initial quar.) 4% preferred (quar.) b% preferred (quar.)	25c \$1 62½c	10- 2 10- 2 10- 2	9- 1 9- 1 9- 1
4½% preferred (quar.) Carson Pirie Scott & Co.— 4½% preferred (quar.)	56 1/4 c	8-31	8-15 11-15	Crossett Co., class A (quar.)	15c 15c	11- 1 11- 1	9- 5 10-14 10-14	Fall River Electric Light, 5.80% prd. (quar.) Falstaif Brewing Corp.— 6% conv. preferred (quar.)	\$1.45 30c	10- 2	9-16
Convertible junior preferred (quar.) Catelli Food Products, Ltd., class A (quar.) Extra	\$1.06 1/4 113c 125c	9- 1 8-31 8-31	8-15 8-17 8-17	Crowley's Milk Co. (quar.) Crown Finance Co., class A Crown Cork International Corp.—	12½c 2c	9- 1 8-31	8-18 8-15	Farmers & Traders Life Insurance (Syracuse, New York) (quar.) Farrell-Birmingnam (quar.)	\$3 50c	10- 1 9-15	9-15 8-21
Cenco Instruments Corp. Central Charge Service, 70c non-cum. pfd Central Hudson Gas & Electric—	2Jc 35c	9-19 8-31	9- 5 8-19	Crown Trust Co. (quar.) Crown Cork & Seal Co., Inc., \$2 pfd. (quar.)	25c \$25c 50c	10- 2 10- 2 9-15	9-11 9-20 8-16	Feders Corp. (quar.) Federal Sign & Signal Corp., com. (quar.) \$1.25 preferred (quar.)	25c 20c 31 1/4 c	8-30 9- 1 9- 1	8-14 8-15 8-15
4½% preferred (quar.)	\$1.183/4	10- 2 10- 2	9-11 9-11	Crown Zellerbach Corp., \$4.20 ptd. (quar.) Crum & Forster— New common. Initial dividend after 2-for-1	\$1.05	9- 1	8-10	Federal-Mogul-Bower Bearings, Inc. (quar.) Monthly Federation Bank & Trust (N. Y.)—	35c 27c	9-11 9-15	8-18 8-31
4.96% preferred (quar.) Central Illinois Public Service, com. (quar.) 4% preferred (quar.)	53c	9-11 9-30	9-11 8-18 9-15	split, subject to the approval of the stockholders on August 15)	40c	9- 9 9-29	8-24 9-18	Stock dividend (Subject to approval of stockholders Aug. 15) Federated Purchaser, class A (quar.)	2 1/2 % 7 1/2 c	9-15 8-21	8-22 8- 4
4.92% preferred (quar.) Central Louisiana Electric— 4.50% preferred (quar.)	\$1.121/2	9-30	9-15 8-15	Curtis (Helene) Industries— Class A (see Helene Curtis Industries) Curtiss-Wright Corp., common (quar.)	25c	10- 6	9- 7	Fidelity & Deposit Co. (Balt.) (quar.) Field (Marshall) & Co. (see Marshall Field) Fitty As ociates (Boston) (s-a)	50c \$25	8-21 8-30	8- 4
53% preferred (quar.) Central Penn National Bank (Phila.) (quar.) Central Securities Corp.—	\$1.34% 55c	9- 1 9-30	8-15 9- 8	\$2 non-cum. preferred A (quar.) \$2 non-cum. preferred A (quar.) Cuneo Press, Inc. (quar.)	50c 50c 20c	10- 6 12-28 8-21	9- 7 12-13 8- 4	Filtrol Corp. (Del.) First Bank Stock Corp. (quar.) First National Bank (Boston) (quar.)	30c 47½c 75c	9-15 9-11 10- 2	8-15 8-18 9- 1
\$1.40 preference A (quar.) \$1.40 preference B (quar.) \$.150 conv. preferred (quar.)	35c 35c 37½c	11- 1 11- 1 11- 1	10-19 10-19 10-19	Cyprus Mines Corp. (quar.)	30c 20c	9-11	8-28	Stock dividend (one share for each seven held, subject to stockholders approval on Oct. 24, and also the approval of the			7
Century Acceptance Corp.— Stock dividend———————————————————————————————————	2% 10c	11-30 9-15	10- 2 9- 1	Dana Corporation (quar.) 334% preferred A (quar.) Dayton & Michigan RR.—	50c 93¾c	9-15 10-16	9- 1 10- 5	Comptroller of Currency) First National Bank of Chicago (quar.) First National Bank of Oregon (quar.)	40c 55c	11-15 10- 1 10- 1	11- 1 9-15 9-15
Chain Belt Co. (quar.) Champion Paper & Fibre, common (qual.) 4½% preferred (quar.)	40c 30c \$1.12 ¹ / ₂	8-25 9- 1 10- 1	8- 8 8-10 9- 6	Quarterly Dayton Power & Light— New common (initial-quar.)	1%e 22c	10- 6 9- 1	10- 2 8-14	First National Bank (St. Louis) (quar.) First National Stores (quar.) First Republic Corp. of America—	75c 50c	8-31 10- 2	8-17 9- 5
Champion Spark Plug (quar.) Champlin Oil & Refining— \$3 preferred (quar.)	45c 75c	9-13 9- 1	8-22 8-15	3.75% preferred A (quar.) 3.75% preferred B (quar.) 3.90% preferred C (quar.)	93 ³ / ₄ c 93 ³ / ₄ c 97 ¹ / ₂ c	9- 1 9- 1 9- 1	8-14 8-14 8-14	Class A (initial monthly) Class A (monthly) Fishman (M. H.) Co. (quar.)	8c 8c 17½c	8-20 9-20 9- 1	7-28 8-30 8-14
Chance (A. B.) Company (quar.) Chance Vought Corp. (reduced quar.) Channing Corp. (quar.)	25c 34c 10c	9- 9 8-22 8-21	8-25 8- 7 7-31	Dean Milk (initial) Deere & Company (quar.) Delta Air Lines (quar.)	20c 50c 30c	9-12 10- 2 9- 1	8-25 9- 1 8-11	Flintkote Company, common (quar.) \$4 preferred (quar.) \$4.50 convertible 2nd preferred A (quar.)	30c \$1 \$1.12½	9-15 9-15 9-15	8-18 8-18 8-18
Chartered Trust Co. (Toronto) (quar.) Chattanooga Gas Co Chemetron Corp., common (quar.)	‡50c 7½c 25c	9-15 9-10	9-15 8-25 8-14	Deltown Foods, Inc. (quar.) Del Monte Properties Co. (quar.) Extra	15c 50c 50c	10- 2 9- 1 9- 1	9- 8 8-15 8-15	\$2.25 2nd preferred B (quar.) Food Mart, Inc. (quar.) Ford Motor Co. (quar.)	56 1/4 c 15 c 75 c	9-15 8-25 9- 5	8-18 8-11
4¼% preferred (quar.) 4¾% preferred (quar.) Chemical Enterprises (resumed)	\$1.06	9- 1 9- 1 9-15	8-14 8-14 9- 1	Denison Mines, Ltd. Dennison Mfg., class A common (quar.) Voting common (quar.)	‡50c 25c	10-16 9- 2 9- 2	9-29 8- 7 8- 7	Ford Motor of Canada, Ltd. (quar.) Foster-Wheeler Corp. (quar.)	‡\$1.25 25e	9-15 9-15	8- 4 8-11 8-15
Chenango & Unadilla Telephone— 4½% preferred (quar.) Chicago, Burlington & Quincy RR.	\$1.12½ \$2	10-15 9-21	9-30 9- 6	8% debenture stock (quar.) Dentists Supply Co. of N. Y. (quar.)	25c \$2 25c	9- 2 9- 1	8- 7 8-15	Frantz Mfg. Co. (quar.) Freeport Sulphur Co. (quar.) Friden, Inc. (quar.)	20c 30c 10c	10- 1 9- 1 9-28	9-15 8-15 8-30
Chicago Milwaukee St. Paul & Pacific RR.— 5% non-cum. pfd. series A (quar.) 5% non-cum. pfd. series A (quar.)	\$1.25 \$1.25	9-28 11-30	9- 8 11-10	Denver & Rio Grande Western RR. Denver Tramway— \$2.50-\$3.50 non-cum. pfd. (increased s-a)	25c 75c 25c	9-18	9- 1	Friedman (L.) Realty (quar.) Fritzi of California Mfg. (quar.) Fruehauf Trailer Co.—	12½c 14c	9-29	9- 1
Chicago Pneumatic Tool (quar.) Chicago Title & Trust (quar.) Chicago Yellow Cab Co.	30c \$1.25 121/2 c	9-27 9- 9 9- 1	9- 5 8-18 8-18	Detroit Steel Corp. (quar.) Devoe & Raynolds, Inc. (quar.) Diamond Alkali Co. (quar.)	70c 45c	9-15 9-29 9- 7	9- 1 9-15 8-21	Common (quar.) 4% preferred (quar.) Frost (Charles E.) & Co., class A (quar.)	30c \$1 15c	10- 2 9- 1 9-21	9- 1 8-15 8-31
Cincinnati Gas & Electric—	25 c	9-13	8-21	Diamond Crystal Salt (initial) Dictaphone Corp., common (quar.) 4% preferred (quar.)	10c 30c \$1	8-25 9- 1 9- 1	8-11 8-18 8-18	Class A (quar.) Class A (quar.) Class A (quar.)	15c 3	12-21 3-21-62 6-21-62	11-30 2-28 5-31
4% preferred (quar.) 4% preferred (quar.) Cincinnati Milling Machine (quar.)	\$1.18 ³ / ₄ 40c	10- 2 10- 2 9- 1	9-15 9-15 8-10	Diebold, Inc. (quar.) Dillon (J. S.) & Sons Stores, Inc. (stock div.) Distillers CorpSeagrams, Ltd. (quar.)	15c 5% 30c	9-12 10-24 9-15	8-24 10-16 8-25	Fuller (Geo. A.) Co. (quar.) Fuller (W. P.) Co. (quar.) Futterman Corp., class A (monthly)	37½c 20c 8c	9-20 8-31 8-31	9-14 8-22 8-15
Cincinnati, New Orleans & Texas Pacific Ry. 5% preferred (quar.) Cincinnati Transit Co. (quar.)	\$1 25 10c	9- 1 9-15	17 9-15 THE	Divco-Wayne Corp. (quar.) Diversified Investment Fund (quarterly from investment income)	20c 8½c	8-25	8-15	Class A (monthly)	8c	9-30 9-22	9-15
Cities Service Co. (quar.)City Investing Co. (stock dividend)City Products Corp. (quar.)	60c 5 % 32 ½c	9-11 9- 7 9-30	8-11 8-11 9-15	Dobbs Houses (quar.) Dr. Pepper Co. (quar.) Dodge Manufacturing, \$1.56 pfd. (quar.)	12½c 15c 39c	8-31 9- 1 10- 2	8-15 8-20 9-20	Gardner-Denver Co., common (quar.) Gas Light Co. (Ga.), common (quar.) Gas Service Co., common (quar.)	25c 43c	9- 1 10-10 9- 9	8- 9 9-30 8-15
Clayton & Lambert Mfg. Co. (resumed) Clark Controller Co. (quar.) Cleveland-Cliffs Iron Co., common (quar.)	10c 25e 35e	9-15 9-15 9-15	8-23 8-24 9- 1	Dominguez Oil Fields (monthly) Monthly Dominion & Anglo Investment—	15c 15c	8-31 9-29	8-17 9-15	5% preferred (initial) Gauley Coal Land (quar.) Geco Mines, Ltd. (quar.)	\$1.25 \$1 \$25c	10- 1 9- 1 9-29	9- 1 7-17 9- 1
\$4.50 prefer.ed (quar.) Cleveland Electric Illuminating— \$4.50 preferred (quar.)		9-15	9- 1	5% preferred (quar.) Dominion Dairies, Ltd. (quar.) Dominion Scottish Investments—	\$\$1.25 \$44c	9- 1	8-15 9-13	General America Corp. (quar.) General American Investors \$4.50 preferred (quar.)	\$1.12½	9- 1	8-15 9-11
Cleveland & Pittsburgh RR.— 7% regular gtd. (quar.)— 4% special gtd. (quar.)—	50c	9- 1 9- 1	8-10 8-10	5% preference (quar.) Dominion Stores, Ltd., new common (initial) Dominion Tar & Chemical, Ltd., com. (quar.)	\$62 1/2 C \$8 C \$20 C	8-31 9-15 11- 1	8-17 8-16 10- 2	General Battery & Ceramic (quar.) General Candy Corp. (quar.) General Cigar Co. (increased quar.)	9c 25c 30c	9- 6 9-15 9-15	7-28 9- 5 8-15
Coca-Cola Co. (quar.) Coca-Cola International Corp. (quar.) Cole National Corp., class A	60c \$13.25 15c	10- 1 10- 2 9-10	9-14 9-14 8-31	\$1 preference (quar.) Donnelley (R. R.) & Sons (quar.) Donohue Bros., Ltd. (quar.)	‡25c 13c ‡22½c	10- 2 9-12 9- 1	9- 1 8-25 8-15	General Drive-In Corp. (quar.) General Finance Corp. (quar.) General Fireproofing Co.	12½c 35c 25c	8-25 9-15 9-13	8- 4 9- 1 8-24
Coleman Engineering, 6% conv. pfd. (quar.) Colgate-Palmolive Co., \$3.50 preferred (quar.) Collins & Aikman Corp. (quar.)	1834c 8714c 30c	9-15 9-30 9- 1	9- 1 9-12 8-15	Dorman Long & Co., Ltd. Amer. Dep. rcts. (Interim payment for year ending Sept. 30. 1961)	a3½%	8-23		General Foods Corp. (quar.) General Investors Trust (Boston) (optional) General Motors Corp., common (quar.)	40c 10c 50c	9- 5 8-31 9- 9	8-11 7-24 8-14
Colonial Acceptance, class A 1st series Class A 1st series (accumulative) Colonial Corp. of America, common (quar.)	9c 3c 15c	8-31 8-31 9- 8	8- 8 8- 8 7-31	Dorr-Oliver, Inc., common \$2 preferred (quar.) Dorsey Corp., 6% preferred A (quar.)	10c 50c 75c	9- 1 9- 1 9- 1	8-17 8-17 8-15	\$3.75 preferred (quar.) \$5 preferred (quar.) General Outdoor Advertising (quar.)	93 ³ / ₄ c \$1.25 32 ¹ / ₂ c	11- 1 11- 1 9- 8	10- 2 10- 2 8-18
Two-for-one stock split subject to approval of stockholders on Scot. 12 Colonial Sand & Stone (quar.)	71/2C	11- 6 9-29	9-29 9- 5	Dover Corp. (quar.) Dover Industries, Ltd., common (quar.) 6% preferred (quar.)	20c ‡15c ‡15c	9-15 9- 1 10- 1	8-25 8-10 9-11	General Precision Equipment Corp.— \$1.60 conv. preferred (quar.)————————————————————————————————————	40c	9-15 9-15	8-31 8-31
Colonial Stores, common (quar.) 4% preferred (quar.) 5% preferred (quar.)	15c 50c 62½c	9- 1 9- 1 9- 1	8-17 8-17 8-17	Dow Chemical (increased quar.) Draper Corp. (quar.) Dravo Corp., 4% preferred (quar.)	40c 35c 50c	10-14 10- 2 10- 2	9-15 9- 8 9-22	\$4.75 preferred (quar.) General Public Utilities (quar.) General Steel Industries (quar.)	\$1.18 ³ / ₄ 29c 40c	12-15 8-25 9-29	7-28 9-15
Colorado Central Power, common (monthly)_ Common (monthly)_ Common (monthly)	8c 8c 8c	9- 1 10- 2 11- 1	8-16 9-15 10-16	Drewrys, Ltd. U. S. A. Inc. (quar.) Drexel Enterprises, Inc. (quar.) Duke Power Co., common (quar.)	40c 40c 40c	9-11 9- 1 9-28	8-25 8-14 8-25	General Supermarkets— (Five-for-four split)————————————————————————————————————		8-21	8- 7
4½% preferred (quar.). Colorado Milling & Elevator Co. (quar.) Columbia Broadcasting System, Inc. (quar.)	\$1.12½ 35c 35c	11- 1 9- 1 9- 8	10-16 8-15 8-25	7% preferred A (quar.) 5.36% preferred B (quar.) Dumas Milner, class A (initial)	\$1.75 \$1.34 71/2 c	9-16 9-16 9- 1	8-25 8-25 8-15	4½% preferred (quar.)	22 1/2 c 27 1/2 c	9- 1 9- 1	8- 4
Columbian Carbon Co. (quar.)	60c \$15c	9-11 9- 1	8-15 8- 2	Dun & Bradstreet, Inc. (quar.) Duncan Electric class A Class B	25c 25c 25c	9- 8 9- 9 9- 9	8-18 8-31 8-31	\$1.25 preferred (quar.) \$1.30 preferred B (quar.) General Telephone Co. (Ky.) 5% pfd. (quar.)	31 1/4 c 32 1/2 c 62 1/2 c	11-15 11-15 9- 1	10-25 10-25 8-15
State Corporation Commission) Combined Insurance Co. of America (quar.) Stock dividend	10% 10c 50%	9- 1 8-25 8-31	8-11 8-10 8-10	Dunham-Bush, 5% preferred (quar.) Dunhill International, Inc. (stock dividend) Duquesne Brewing (quar.)	\$1.25 2 % 15c	9-15 8-25	9- 1 8-10 8-10	General Telephone Co. of the Northwest— 4.80% preferred (quar.) General Telephone Co. of Ohio—	40c	9- 9	8-18
Combined Locks Paper, class A Class B Commercial Credit Co. (quar.)	25c 20c 40c	9- 1 9- 1 9-30	8-10 8-10 9- 1	Dura Corp. (quar.) Duro-Test, 5% preferred (quar.) Duriron Company (quar.)	10c 31¼c 30c	9-15 9-15 9- 8	9- 1 8-25 8-25	\$2.20 preferred (quar.)————————————————————————————————————	55c 56c	9- 1	8-15 8-15
Commonwealth Edison Co. (2-for-1 split subject to approval of stockholders Sept. 6) Commonwealth Income Fund—		11- 1	9-22	Eagle-Picher Co. (quar.) East St. Louis & Interurban Water—	30c	9- 8	8-18	Some Some Solution Sol	\$1.25	9- 1	8-15
(From investment income)	11c ‡3c 25c	8-25 9-15 9-15	8-10 8-31 8-18	6% preferred (quar.) Eastern States Corp— \$7 preferred A (accum.)	\$1.50	9- 1	8-10	General Telephone & Electronics Corp.— Common (quar.) 4.25% preferred (quar.) 4.36% preferred (quar.)	19c 53 1/ac 54 1/2 c	9-30 10- 1 10- 1	8-22 8-22 8-22
5.72% preferred A (quar.) Composite Bond & Stock Fund (quar.) Cone Mills Corp., common (quar.)	\$1.43 14c 20c	9-15 8-30 9- 1	8-18 8-11 8-11	\$6 preferred B (accum.) Easy Washing Machine, Ltd.— 5% 1st preference A (quar.)	\$1.50 ‡25c	9-15	9- 1	4.36% preferred (quar.) 4.40% preferred (quar.) 4.75% preferred (quar.) 5.28% preferred (quar.)	55c 59%c 66c	10- 1 10- 1 10- 1	8-22 8-22 8-22
4% preferred (quar.) Confederation Life Assurance (Toronto)— Quarterly	20c	9- 1	8-11	Eaton Manufacturing (quar.) Economic Investment Trust, Ltd. (quar.) Ecuadorium Corp. ordinary (quar.)	45c 130c 25c	8-25 9-29 9-15	8- 7 9-15 8-24	General Tire & Rubber (quar.)General Waterworks Corp.—	25c	8-31	8-15
Connecticut General Life Insurance (quar.)_ Connecticut Light & Power Co. (quar.) Connecticut National Bank (Bridgeport)—	35c 30c	10- 2 10- 1	9-15 9- 1	Eddy Paper, Ltd., common (quar.) Class A (quar.) Edwards Industries (increased)	115c 125c 10c	9-15 9-15 9-15	8-16 8-16 8-15	\$2 voting preferred (quar.) Getz (Wm.) Corp. (initial) Genung's Inc., preferred (s-a)	50c 7½c \$2.50	9-15 11-15 9- 1	11- 3 8-18
Quarterly Connohio, Inc., 40c preferred (quar.) Consolidated Edison Co. (N. Y.) (quar.)	20c 10c 75c	9- 1 10- 2 9-15	8-15 9-20 8- 4	El Paso National Gas Co.— 4.10% preferred (quar.) 41/4% preferred (quar.)	\$1.021/2	9- 1 9- 1	8- 4 8- 4	Georgia-Pacific Corp. (quar.) Stock dividend Gerber Products Co. (quar.)	25c 1% 25c	9-23 9-23 9- 6	9- 1 9- 1 8-21
Consolidated Laundries (quar.)_ Consolidated Water Power & Paper (quar.)_ Consomers Glass	30c 35c 20c	9- 1 8-23 8-31	8-15 8- 8 7-25	4.87½% preferred (quar.) \$5 2nd preferred (quar.) 5.36% preferred (quar.)	\$1.21% \$1.25	9- 1 9- 1 9- 1	8- 4 8- 4 8- 4	Gertsch Products (stock dividend) Giannini Controls— (Two-for-one stock split)	5%	9-18	8-18 9-15
\$4.16 preferred (quar.) \$4.50 preferred (quar.)	65c \$1.04	8-21 10- 2 10- 2	7-21 9- 8 9- 8		\$1.37 \(\frac{1}{2}\) \$1.37 \(\frac{1}{2}\)	9- 1 9- 1 9- 1	8- 4 8- 4	Giant Food, Inc., class A (quar.)————————————————————————————————————	10c 110c 62½c	8-29 9-28 9-5	8-15 8-30 8- 1
\$4.52 preferred (quar.) Container Corp. of America— Common (reduced-quar.)	\$1.13 20c	10- 2 8-25	9- 8	5.68% preferred (quar.) 6.40% preferred (quar.) Electrolux Corp. (increased-quar.)		9- 1 9- 1 9-15	8- 4 8- 4 8-15	Gilmore Industries Co. (stock dividend) Ginn & Company (quar.) Glen Manufacturing, Inc. (quar.)	5% 10c 10c	9-27 9- 1 8-31 9-12	9-13 8-15 8-20 8-23
4% preferred (quar.) Continental Assurance (Chicago) (quar.) Continental Can, common (quar.)	\$1 25c 45c	9- 1 9-15 9-15	8-18 9- 1 8-22	Electrographic Corp. (quar.) Electro Networks (stock dividend) Electric Storage Battery (quar.)	25c 10% 50c	9- 1 9-15 9-15	8-10 7-17 8-25	Glen-Gery Shale Brick (quar.) Globe Security System (quar.) Glickman Corp., class A (monthly)	10c 10c 8c	9-12 9-11 9-11 10-10	8-25 8-25 9-26
\$3.75 preferred (quar.) Continental Casualty Co. (quar.) Continental Copper & Steel Industries—	93 ³ / ₄ c 25c	10- 1	9-15 8-18	Electronics Investment Corp. Elizabethtown Consolidated Gas (quar.) Elwell-Parker Flectric Co. (quar.)	2c 45c 60c	8-30 9-15 9-15	8- 1 8-25 9- 5	Class A (monthly) Globe-Wernicke Industries, Inc. (quar.) Goodrich (B. F.) Cc. (quar.)	8c 15c 55c 22 1/2 c	9- 1 9-30 9-15	8-18 9- 8 8-15
5% preferred (quar.) Cook Paint & Varnish, common (quar.) \$3 A prior preferred (quar.)	31 1/4 c 35 c 75 c	9- 1 9- 1 9- 1	8- 9 8-11 8-11	Emery Industries (quar.) Empire District Electric, 4¾% pfd. (quar.) 5% preferred (quar.)	25c	9- 1 9- 1 9- 1	8-15 8-15 8-15	Goodyear Tire & Rubber (quar.) Gordon Jewelry, class A (initial) Class A	12½c 12½c 12½c 12½c	9-15 11-15	9- 4 11- 3 2- 5
Coper Bessemer Corp. (quar.) Copeland Refrigeration Corp. (quar.) Copp Clark Publishing Co., Ltd. (quar.)	40c 25c \$10c	9- 8 9- 9 9- 1	8-25 8-21 8-16	Employers Reinsurance Corp. (K. C.) (quar.) Emporium Capwell Co. (quar.) Ennis Business Forms (quar.)	35c 25c 171/2e	8-25 9- 9 9- 1	8-15 8-18 8-11	Class A Class A Gorham Corp. (reduced)	12 12 12 5 30c 37 1/2 c	9-15 9-15	5- 4 9- 1 3- 4
Copperweld Steel (quar.) Corning Natural Gas (quar.) Corroon & Reynolds, \$1 preferred (quar.)	50c 31c 25c	9-11 8-31 10- 1	8-25 8-10 9-21	Equitable Gas Co., common (quar.) 4.36% preferred (quar.) Equity Corp., \$2 preferred (quar.)	46 1/4 c \$1.09 50c	9- 1 9- 1 9- 1	8-10 8-10 8-18	Gossard (H. W.) Co. (quar.) Government Employees Insurance (quar.) Gould-National Batteries Inc. (quar.)	25c 30c \$2	9-29 9-15 9- 1	9- 1 9- 1 8-21
Corson (G & W H) Inc. (quar.)	50	9- 8	8-25	Erie Resistor Corp., 90c conv. pfd. (quar.)	22½c	9-15	9- 1	Grace National Bank (N. Y.) (5-2)	4-2		

Name of Company Grace (W. R.) & Co., com. (quar.)		e Payal		Name of Company Imperial Investment Corp., Ltd.— \$1.40 preierred (quar.)	Per Share		Holders le of Rec.	Name of Company Lambert (Alfred), class A (quar.) Class B (quar.)			Holders e of Rec. 9-15 9-15
6% preferred (quar.) 8% class A preferred (quar.) 8% class B preferred (quar.) 8% class A preferred (quar.) 8% class B preferred (quar.)	\$1.50 82 82	9-11 9-11 9-11 12-11	11-20 8-21 8-21 11-20	\$2.50 preferred (quar.) Imperial Life Assurance (Canada) (quar. Imperial Tobacco of Great Britain & Irelandinterim (Payment will amount to approximatel)	162½c 165c d 8½%	9-30 10- 1 9-12	9-15 9-15 8- 2	Class A (quar.)	‡20c ‡20c 1 ‡35c 12½c	12-29 12-29 10- 2 9- 1	12-15 12-15 9-15 8-18
Grafton & Co., Ltd., class A (quar.) Class A (quar.) Grand Union Co. (quar.) Granite City Steel (quar.) Great Atlantic & Pacific Tea Co.	1256 1256 156 356	8-25 9-15 9- 1	7-31 8-23 7-25	\$0.135 per depositary share after Brit isn income tax and expenses for depositary). Income Properties, class A (monthly) Incorporated Investors (quar.)	- 6c	9- 1 9-15	8- 1 8-17	Lanolin Plus, Inc. (stock dividend)— Laure Bryant, Inc., new common (initial)— Laura Secord Candy Shops, Ltd. (quar.)— Laurentide Acceptance, Ltd., class A (quar.)— Lavin-Parfums (initial)— Le Tourneau (R. G.), Inc. (stock dividend)—	25c \$17½c \$15c 8c	9-11 9- 1 9- 1 10-31 10-16 9- 1	8-18 8-10 8-15 10-13 10- 2 8-12
Great Lakes Dredge & Dock (quar.) Great Lakes Paper, Ltd.— Common (quar.) \$1.20 preference B (quar.) Great Lakes Power, Ltd. (quar.) Great Northern Gas Utilities—	‡15c ‡30c	10- 2	9-15 9-15	Industria Eiectrica de Mexico, S. A.— American shares Ingersoll-Rand Co., common (quar.) 6% preferred (s-a) Indiana Gas & Water (quar.) Indianapolis Water, common (quar.)	75c \$3 25c	9- 1 1- 2 9- 1 9- 1	11-16 8- 2 12- 4 8-15 8-10	Lear, Inc. (quar.) Leath & Co. (quar.) Lee (H. D.) (quar.) Lecce-Neville Co. (quar.) Lehigh Portland Cement (reduced)	10c 35c 20c 10c	9- 1 10- 1 9- 5 9- 5 9- 1	8-11 9- 9 8-18 8-18 8-10
\$2.50 preferred (quar.) \$2.80 preferred (quar.) Great Northern Paper (quar.) Great Northern Railway (quar.) Great Southern Life Insurance (Houston)	‡70c 25c 75c	9- 1 9-15 9- 1	8-24 8-24 9- 1 8- 9	5% preferred A (quar.) 4¼% preferred B (quar.) Ingram & Bell, Ltd., 60c preference (quar. Inland Container, class A (quar.) Inland Steel Co. (quar.)	\$1.25 \$1.06 ¹ / ₄ \$15c 25c 40c	10- 1 10- 1 10-30 9-15 9- 1	9- 9 9- 9 10-16 9- 1 8-15	Leonard Refineries, Inc. (quar.) Levine's, Inc. (quar.) Libby, McNeil & Libby (quar.) Libby-Owens-Ford Glass (quar.) Life Insurance Co. of Virginia (quar.)	10c 10c 60c 30c	9-25 10-31 9- 1 9- 9 9- 1	9- 1 9-15 8-11 8-18 8-18
Quarterly Quarterly Great Western Producers, Inc.— \$1.80 preferred A (quar.) Greeley Gas Co., 6½% pfd. B (quar.)	45c \$1.62 \(\frac{1}{2}\)	9-29 9- 1	9-15 8-15	Inspiration Consolidated Copper Co. (quar. Institutional Shares, Ltd.— Institutional Foundation Fund (from investment income) International Business Machines Corp.—	10c	9-21 9- 1 9- 9	9- 5 8- 1 8-10	Liggett & Myers Tobacco (quar.) Linue Plantation Lilly (Eli) & Co. (quar.) Lindberg Steel Treating Co., class A (quar.) Link Belt Co. (quar.) Lipe-Rollway Corp., class A (quar.)	25c 50c 21c 60c	9- 1 9- 8 9-10 9- 1 9- 1 9-29	8-10 9- 1 8-18 8-10 8- 4 9- 8
Green Shoe Mfg. (quar.) Grocery Store Products (quar.) Groller, Inc. (quar.) Group Securities, Inc. Common stock fund (from net investment income)	30c 30c	9- 8 9-15	8-25 8-31	Quarterly International Harvester, 7% pfd. (quar.) International Investors, Inc. (from net investment income) International Nickel, Ltd. (Canada) (quar.) International Paper Co., common (quar.)	\$1.75 6c †40c	9- 1 9- 1 9-20 9-11	8-4 8-18 8-21 8-18	Little Miami RR. Special stock (quar.) Special stock (quar.) \$4.30 Orig stock \$4.30 Orig stock \$4.30 Orig. stock	50c 50c \$1.10 \$1.10	12- 9 3-10-62 9- 9 12- 9 3-10-62	11-17 2-16 8-17 11-17 2-16
Aviation Electric & El Equipment stock	1c 2c 9c 8c	8-31 8-31 8-31 8-31	8-10 8-10 8-10 8-10	\$4 preferred (quar.) International Petroleum, Ltd. (quar.) International Resistance Co. (quar.) Interprovincial Pipe Line, Ltd. (quar.) International Silver Co., new com. (initial)	\$1 30c 7½c 160c	9-11 9-8 9-1 9-1 9-1	8-18 8-10 8-15 8-11 8- 9	Litton Industries (stock dividend) Loblaw Cos., Ltd., class A (quar.) Class B (quar.) \$2.40 preferred (quar.) Loblaw Groceterias, Ltd., common (quar.)	2½% \$12½c \$12½c \$60c \$59c	9- 1 9- 1 9- 1 9- 1	10- 6 8- 9 8- 9 8- 9
Guardian Mutual Fund Inc. (from net investment income) Gulf Mobile & Ohio RR., common (quar.) \$5 preferred (quar.)	12c 37½c \$1.25 \$1.25	9-11 12-18	8-4 8-18 8-18 11-24	International Utilities Corp., com. (quar.) \$2 preferred (quar.) U.S. shareholders will receive equivalent U.S. funds based on the rate of exchange in effect Aug. 24.	‡50c	9- 1 9- 1	8-15 8-15	\$1.50 preference, series A (quar.) 50c 2nd preference (quar.) Loblaw, Inc. (quar.) Lock Joint Pipe Co. (quar.) Lockheed Aircraft Corp. Lodding Engineering (initial)	\$59c 10c 25c 30c	9- 1 9- 1 9- 1 9-30 9-11 9-15	8- 9 8- 9 8-18 9- 8 8-18 8-21
\$5 preferred (quar.). Gulf Oil Corp. (increased-quar.). Stock dividend Gulf Power Co., 4.64% preferred (quar.). 5.16% preferred (quar.). Gulf States Utilities Co., common (quar.).	30c 2% \$1.16 \$1.29	3-19-62 9-11 12- 8 10- 1 10- 1 9-15	3- 1 8- 4 10-13 9-15 9-15 8-21	Interstate Engineering Corp.— New common (initial) Interstate Fire & Casualty (Bloomington Illinois) (increased s-a) Investment Foundation, Ltd., com. (quar.)	25c ‡60c	8-31 9-20 10-16	8-14 9- 5 9-15	Lone Star Gas Co., common (quar.) 4.84% preferred (quar.) Louisville Cement (quar.) Louisville & Nashville RR. Lucky Friday Silver-Leaq Mines Co.	25c \$1.21 20c 75c	9-11 9-16 9- 1 9-12 8-28	8-25 8-25 8-14 8- 1 8- 4
\$4.20 preferred (quar.) \$4.40 preferred (quar.) \$4.44 preferred (quar.) \$5 preferred (quar.) \$5.08 preferred (quar.)	\$1.05 \$1.10 \$1.11 \$1.25 \$1.27	9-15 9-15 9-15 9-15 9-15	8-21 8-21 8-21 8-21 8-21	Common (quar.) 6% preferred (quar.) Investors Commercial Corp., common (quar.) Investors Diversified Services, com. (quar.) Class A (quar.) Interstate Motor Freight System (quar.)	\$1.25 \$1.25	10-16 10-16 9-5 9-1 9-1 9-8	9-15 9-15 8-25 8-18 8-18	Lykes Bros. Steamship (reduced) Lunkenheimer Company (quar.) Lytton Financial Corp. (stock dividend) M. & D. Store Fixtures, Inc. (quar.)	35c 5%	9- 8 9- 8 8-31	8-25 8-31 8-11
Gunnar Mining, Ltd. (s-a) Haag Drug Co. (stock dividend) Hackensack Water (quar.) Hajoca Corp. (quar.) Halliburton Company (quar.)	3% 60c 25c	9- 1 9- 1 9- 1 9- 1 9-25	9- 2 8- 3 8-15 8-15 9- 8	Investors Trust (Rhode Island)— \$2.50 preferred (quar.)————————————————————————————————————	37½c 25c 45c 53¾c	11- 1 11- 1 10- 2 10- 2	10-18 10-18 9-15 9-15	M. S. L. Industries, Inc. (quar.) Macassa Mines. Ltd. (increased) MacGregor Bowling Centers, Inc. (Texas) Initial MacMillan, Bloedel & Powell River, Ltd.— Quarterly	- ‡5c 5c	8-30 9-15 8-31 9-15	8-14 8-15 8-15
Halinor Mines, Ltd. (quar.) Hamilton Cotton, Ltd. (quar.) Hamilton Watch Co., common (quar.) 4% preferred (quar.) Hammermill Paper, common (quar.)	\$4c \$22 1/2 c 25c \$1	9- 1	8-11 8-10 8-25 8-25 8-22	4.80% preferred (quar.) Iowa Public Service, common (quar.) 3.75% preferred (quar.) 3.90% preferred (quar.) 4.20% preferred (quar.)	93 ³ 4c 97 ¹ / ₂ c \$1.05	9- 1 9- 1 9- 1 9- 1	9-15 8- 4 8- 4 8- 4 7-31	Macwhyte Company (quar.) Mack Trucks, Inc., common (quar.) 5¼% preferred (quar.) Madison Fund, Inc. Quarterly from net investment income	35c 45c 65%c	9- 5 9-27 10- 1 9-11	8-15 9-12 9-12 8-18
4½% preferred (quar.) 4¼% preferred (quar.) Hammond Organ Co. (quar.) Handmacher-Vogel, Inc. (quar.) Stock dividend	\$1.12½ \$1.06¼ 25c 5c 3%	10- 2 10- 2 9-11 9- 1 9- 1	9- 8 9- 8 8-25 8-17 8-17	Iowa-Illinois Gas & Electric, com. (quar.) Iowa Southern Utilities, common (quar.) \$1.76 preferred (quar.) 434 % preferred (quar.) Iron Fireman Mfg. (quar.) Irvington Steel & Iron Works (stock div.)	37c 44c 35 % c 20c	9- 1 9- 1 9- 1 9- 1 9- 1 9- 1	8-14 8-14 8-14 8-18 8-31	Magnavox Company, new com. (initial quar.) Maher Shoes. Ltd. (quar.) Maine Central RR., 5% preferred (accum.) Majestic-Penn State Inc., common Stock dividend Mallory (P. R.) & Co., common (quar.)	12 ½c ‡30c \$1.25 2 ½c 5% 1	9-25 9-11 9- 1 10- 6 1-20-62	8-25 8-10 8-16 9-20 12-20
Handy & Harman, common (quar.) 5% preferred (quar.) Hansen Mantfacturing (quar.) Harbor Plywood Corp. (quar.) Harbison-Walker Refractories, com. (quar.) 6% preferred (quar.)	\$1.25 15c 10c 45c \$1.50	9- 1 9- 1 9-15 9-29 9- 1 10-20	8-15 8-15 9- 1 9-15 8-11 10- 6	Jaeger Machine Co	15e	9- 8 9-15 9-15	8-22 8-31 8-31	5% preference A (quar.) Manitoba Sugar, 6% preferred (Entire issue called for redemption on Sept. 1 at \$105 plus this payment). Manhattan Shirt Co. (quar.)	62½c \$\$2.50	9-11 11- 1 9- 1	8-10 10-13 8-17
Harrourt Brace & World (quar.) Harrington & Richardson, Inc. (stk. divd.) Harris-Teeter Super Markets Harshaw Chemical Co. (quar.) Hart-Schaffner & Marx (quar.)	12½c 100% 10c 25c 30c	9- 7 8-21 10-15 9- 8 8-21	8-18 8- 1 9-15 8-25 7-25	Jamaica Water Supply, common (quar.) 5% preferred A (quar.) Jantzen, Inc., 5% preferred (quar.) Jewel Tea Co., common (increased) 334% preferred (quar.)	\$1.25 \$1.25 40c 93 ³ / ₄ c	9- 8 9-29 8-31 8-31	8-18 9-15 8-25 8-17 10-18	Manning, Maxwell & Moore (quar.) Marquette Cement Mfg. (quar.) Marsh Supermarkets, Inc. (quar.) Marshall Field & Co., common (quar.) 41/4% preferred (quar.)	35c 45c 10c 35c \$1.06 1/4	9-11 9- 6 9-25 8-31 9-30	8-21 8-24 9- 8 8-15 9-15
Hartford Electric Light Co.— 3.90% preferred (quar.) Harvey's Stores, class A (initial) Haverty Furniture Cos. (quar.) Hawaiian Commercial & Sugar Hecla Mining Co. (quar.)	48%c 12½c 30c 20c 12½c	9- 1 8-30 8-25 9- 1 8-28	8-10 7-31 8-15 8-24 8- 4	Johnson & Johnson (quar.) Jones & Loughlin Steel, common (quar.) 5% preferred A (quar.) Joslyn Mfg. & Supply (quar.) KVP Sutherland Paper Co. (quar.)	62½c \$1.25	9-11 9-8 10-1 9-15	8-25 8-11 9- 5 9- 1	Martin Co. (quar.) Massachusetts Indemnity & Life Insurance Quarterly Massey-Ferguson, Ltd., common (quar.) 4½% preferred (quar.) 5½% preferred (quar.)	‡10c ‡\$1.12½	9-21 8-25 9-15 9-1	8-30 8-10 8-18 8-18 8-18
Heinz (H. J.) Co., 3.65% pfd. (quar.) Helene Curtis Industries, class A (quar.) Helm's Express, Inc. (quar.) Henderson's Portion Pak, Inc. (quar.) Hercules Galion Products Inc., com. (quar.)	91 ¼c 20c 15c 7 ½c 5c	10- 1 9-15 9-29 9-15 9-15	9- 8 9- 1 9-15 8-31 9- 5	Kaiser Aluminum & Chemical, com. (quar.) 41/4 preferred (quar.) 43/4 preferred (quar.) 43/4 convertible preferred (quar.) 43/4 preferred (1959 series) (quar.)	22½c \$1.03½ 59¾c \$1.18¾ \$1.18¾	8-31 9- 1 9- 1 9- 1 9- 1	8-14 8-14 8-14 8-14 8-14	Mathews Conveyer Co. (quar.) May Department Stores, common (quar.) \$3.75 preferred (1947 series) (quar.) \$3.40 preferred (quar.)	25c 55c 93 ³ 4c 93 ³ 4c 85c	9- 8 9- 1 9- 1 9- 1 9- 1	8-25 8-15 8-15 8-15 8-15
6% preferred B (quar.) 7% preferred A (quar.) Hercules Powder Co., common (quar.) \$2 convertible class A (quar.) Hershey Chocolate Corp. (quar.)	30c 35c 25c 50c 75c	9- 1 11- 1 9-25 9-25 9-15	8-15 10-16 8-23 8-23 8-25	Kansas City Power & Light, common (quar.) 3.80% preferred (quar.) 4% preferred (quar.) 4.20% preferred (quar.) 4.35% preferred (quar.)	95c \$1 \$1.05 \$1.08¾	9-20 9-1 9-1 9-1 9-1 9-1	8-31 8-14 8-14 8-14 8-14	3%% preferred (quar.) Maytag Company (quar.) McCormick & Co., voting common (quar.) Non-voting common (quar.) McCorp Corp., common (quar.)	50c 35c 35c 55c	9-15 9- 8 9- 8 8-31	10-10 9- 1 8-18 8-18 8-17
Heyden Newport Chemical Corp.— Common (quar.) 3½% preferred (quar.) \$4.375 2nd preferred (quar.) Hill's Supermarkets, class A (quar.) Hill Electric Light (quar.)	20c 87½c \$1.09% 11c 45c	9- 1 9- 1 9- 1 9-30 10-16	8-15 8-15 8-15 8-31 10- 5	3.80% preferred (quar.) 4% preferred (quar.) 4.20% preferred (quar.) 4.35% preferred (quar.) 4.½% preferred (quar.)	95c \$1 \$1.05 \$1.08 ³ 4	12- 1 12- 1 12- 1 12- 1 12- 1	11-14 11-14 11-14 11-14 11-14	\$2.50 preferred (quar.) McDermott (J. Ray) & Co. (quar.) McDonnell Aircraft Corp. (quar.) McGraw-Hill Publishing, common (quar.) 5½% preferred (quar.) McIntyre Porcupine Mines Ltd. (quar.)	25c 15c	9-29 9-29 10- 1 9-12 9-30 9- 1	9-15 9-15 9-18 8-25 9-20 8- 1
Hilton Hotels Corp., common (quar.) 5½% preferred A (quar.) 5% preferred A (quar.) Hobart Mfg. Co. (quar.) Hollinger Consolidated Gold Mines, Ltd.—	37 ½c 34 % c \$1.25 40c	9- 1 9- 1 9- 1 9- 1	8-15 8-15 8-15 8-14	Katz Drug Co. (stock dividend) Kavanau Corp. (monthly) Kawneer Co. (quar.) Kekaha Sugar Co., Ltd. Kellogg Company—	2% 7c 15c 15c	12-20 9-1 9-29 9-12	12- 1 8-10 9-15 9- 5	McKesson & Robbins, Inc. (quar.) Mead Corp., common (quar.) 4¼% preferred (quar.) Mead Johnson & Co. (quar.) Medusa Portland Cement (quar.)	37 1/2 c 42 1/2 c	9-15 9- 1 9- 1 10- 2 10- 1	9- 1 8-11 8-11 9-15 9-15
Quarterly Home Title Guaranty Co. (Bklyn.) Homestake Mining Co. (quar.) Honoluiu Oil Corp. (quar.) Hooker Chemical Corp., common (quar.) \$4.25 preferred (quar.)	25c	9-29 8-28 9-15 9-10 8-29	9- 1 8-23 8-18 8-21 8- 4	3½% preferred (quar.) 3½% preferred (quar.) Kelly Douglass & Co., Ltd. Participating class A (quar.) Kendall Company, common (quar.) \$4.50 preferred A (quar.)	161/4c 30c	8-31 9-15 10- 1	9-15 12-15 8-11 8-25 9-15	Mellon National Bank (Pittsburgh) (quar.) Melville Shoe Corp	10c	9-11 9- 1 9- 1 8-30	8-18 8-18 8-15
Hoover Company, class A (quar.) Class B (quar.) 4½% preferred (quar.) Horn & Hardart Co. (N. Y.), com. (quar.) 5% preferred (quar.)	15c	9-27 9-12 9-12 9-29 9- 1 9- 1	9- 5 8-18 8-18 9-20 8-18 8-18	Kennametal. Inc. (quar.) Kent-Moore Organization, Inc. (quar.) Kentucky Stone, common (quar.) Common (quar.)	40c 20c 25c 25c 1 25c 4	8-21 9- 1 10-13 -12-62	8- 4 8-21 10- 6 1- 5 4- 6	Merck & Co., common (quar.) \$3.50 preferred (quar.) Meredith Publishing Co. (quar.) Metal & Termit Corp., common (quar.) 7% preferred (quar.)	40c	10- 2 10- 2 10- 2 9-12 9-11 9-25	9- 8 9- 8 9- 1 9- 1 9-15
Horner (Frank W.), Ltd., class A (quar.)— Hoskins Manufacturing Co. (quar.)— Houston Lighting & Power Co. (quar.)—— Howard Stores Corp., 4¼% pfd. (quar.)—— Hubinger Co. (quar.)	\$12½c 40c 40c \$1.06¼ 12½c	10- 2 9- 7 9-11 9- 1 9- 8	9- 1 8-23 8-18 8-15 8-28	5% preferred (s-a) Kentucky Utilities, common (increased) 4%% preferred (quar.) Kerr-Addison Gold Mines, Ltd. (quar.) Kerite Company (quar.) Kern County Land (quar.)	\$1.18 ³ / ₄ \$20c 37 ¹ / ₂ c	9-15 9-15 9-1 9-21 9-15 9-5	1- 5 8-25 8-15 8-31 9- 1	Mercantile Stores Co. (quar.) Merchan's Fire Assurance (N Y.) (quar.) Metropolitan Edison, 3.80% pfd. (quar.) 3.85% preferred (quar.) 3.90% preferred (quar.)	35c 40c 95c 96 1/4c 97 1/2 c	9-15 9- 5 10- 1 10- 1 10- 1	8-19 8-15 9- 1 9- 1
Hudson Bay Mining & Smelting (quar.) Hudson Pulp & Paper, class A (quar.) 5% preferred A (quar.) 5.12% preferred B (quar.) \$1.42 2nd preferred (quar.)	175c 31½c 31¼c 32c 35¼c	9-11 9- 1 9- 1 9- 1 9- 1	8-11 8-18 8-18 8-18	Ketchum & Company Keyes Fibre Co., common (quar.) 4.80% preferred (quar.) Keystone Steel & Wire Co. (quar.) King Bros Productions (stock dividend)	60c 15c 16c 30c 50c 7%	8-25 9- 1 10- 1 9-11 8-31	8-14 8-10 8-8 9-8 8-10 7-31	4.35% preferred (quar.) 4.45% preferred (quar.) Meyer-Blanke Co. Michigan Gas & Electric (quar.) Michigan Gas Utilities (quar.) Mickelberry Food Products (quar.)		10- 1 10- 1 9-14 9-30 9-15	9- 1 9- 1 8-28 9-15 9- 1 8-18
Hudson Vitamin Products— New common (initial) Hugoton Production (quar.) Hugoton Gas Trust, Units beneficial interest Hunt Foods & Industries, common (quar.)	12½c 75c 9c 12½c	8-31 9-15 8-20 8-31	8-15 8-31 7-31 8-15	Kleinert Rubber Co. (quar.) Knickerbocker Fund (from income) Koehring Co., 5% conv. preferred A (quar.) 5% convertible preferred C (quar.) Kratter Corp.	20c 8c 62½c 68¾c	9-12 8-21 9-29 9-29	8-28 7-31 9-15 9-15	Midwest Oil Corp. (quar.) Midwest Rubber Reclaiming, common (quar.) 4½% preferred (quar.) Midwestern Financial Corp. (stock dividend) Miles Laboratories (monthly)	35c 25c	9-13 9-11 10- 1 10- 1 9- 1 8-25	8-16 8-21 9- 5 9- 5 8-15 8-11
5% series A preferred (quar.) 5% series B preferred (quar.) Huron & Erie Mortgage Corp.— Quarterly Huttig Sash & Door, common (quar.)	\$1.25 \$1.25 ‡25c	8-31 8-31 10- 2	8-15 8-15 9-15	Class B (monthly) \$1.20 convertible preferred (monthly) \$1.20 conv. preferred (monthly) \$1.20 convertible preferred (monthly) Kresge (S. S.) Co. (quar.) Kroger Company, common (quar.)	12c 10c 10c 10c 40c	9- 1 8-21 9-21 10-20 9-12 9- 1	8- 7 8- 7 9- 6 10- 6 8-15 7-28	Mine Safety Appliances Co.— 4½% preferred (quar.) Minneapolis Gas Co.— 5% preferred (quar.) \$5.10 preferred (quar.)	56 1/4 c \$1.25 \$1.27 1/2	9- 1 9- 1 9- 1	8-18 8-21 8-21
5% preferred (quar.) 5% preferred (quar.) I-T-E Circuit Breaker Co.— 4.60% preferred (quar.)	50c \$1.25 \$1.25	9-29 9-30 12-28	9-15 9-15 12-13	Labrador Acceptance Co., class A (quar.) Laclede Gas Co., common (quar.) 4.32% preferred A (quar.) 5% preferred B (quar.)	27c 31 1/4 c	9- 1 9- 1 10- 2 9-30 9-30	7-28 8-15 9-15 9-15 9-15	5½% preferred (quar.) Minneapolis-Honeywell Regulator— Common (quar.) 3% preferred (quar.) Minnesota Power & Light, common (quar.)	\$1.37½ 50c 75c 40c	9- 1 9- 9 10-15 9- 1	8-21 8-18 9-25 8-11
Idaho Power Co., new com. (initial-quar.)	57 ½ c 25 c	10-14 8-21	10- 2 7-25	Lake Superior District Power, com. (quar.) 5% preferred (quar.)	32c \$1.25	9- 1 9- 1	8-15 8-15	5% preferred (quar.)	\$1.25 ontinued		9-1 5 ge 50

Stock Record from the New York Stock Exchange

DAILY RANGE OF PRICES
YEARLY RANGE OF SALE PRICES

WEEKLY VOLUME OF TRADING FOR EVERY LISTED STOCK

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Range for Previous Year 1960 Lowest Highest 40 Mar 8 44½ Dec 21 50 Oct 26 69½ Jun 15 98¼ Mar 7 114½ Jun 10 35¼ Oct 25 52 Jan 15 12 Jun 23 17 Dec 5 16 Dec 6 32⅓ Jan 6 23½ May 31 28⅙ Jan 6 23½ May 31 28⅙ Jan 4 16½ Apr 14 47 Jun 17 63 Apr 20 98 Dec 19 10 Oct 24 23⅙ Jan 4 22 Oct 31 40⅓ Mar 1 9⅙ Oct 28 20⅙ Feb 24 59⅙ Sep 29 85 Jan 4 3⅙ Sep 28 7¼ Jan 14 27⅙ Jun 9 32⅙ Aug 26 11⅙ Oct 4 19⅙ May 12 38⅙ Feb 8 53⅙ Jun 3	Range Since Jan. 1 Lowest 44% Jan 16 53% May 10 52½ Jan 3 75 Apr 7 103½ Jan 6 125% Apr 7 20½ Jun 16 27% May 16 38 Jan 3 64% Aug 17 15% Jan 10 21½ Apr 25 17 Jan 3 24½ Jun 5 24% Jan 3 32 Aug 18 27 July 25 43% Apr 17 80 Mar 14 99% Jun 29 10% Jan 3 15% Mar 24 22¼ Jan 4 36% Apr 21 9% Aug 18 14½ Mar 9 69% Apr 5 84 Jan 18 4 Jan 3 5½ Mar 24 32% Jan 3 35% Apr 12 12% Jan 3 35% Apr 12 12% Jan 3 36½ Apr 12 12% Jan 3 36½ Apr 12 12% Jan 3 36½ Apr 12	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Aug. 14 *51 52 69 ½ 70 ¾ 119 ¾ 119 ¾ 21 ¾ 22 ½ 63 ¼ 64 ⅙ 17 58 18 ⅙ 22 ¼ 23 31 ⅙ 31 ⅙ 28 28 ¾ 94 ¾ 96 ¼ 13 58 13 % 30 58 30 % 95 9 9¾ 76 ¾ 78 ¾ 4 58 4 4 58 45 34 78 34 78 34 78 34 78 39 58 9 9¾ 76 ¾ 78 ¾ 4 96 68 68 ¼ 90 93	Tuesday Aug. 15 *51¼ 52 69¼ 69¾ *117 120 21½ 22 63 64⅓ 17¾ 18⅓ 22¾ 23 31⅓ 31½ 28 28⅓ 24¾ 96⅓ 13⅙ 13⅙ 30¾ 30¾ 30¾ 30¾ 9¾ 4√ ×75 4⅓ 4¾ ×34⅓ 24⅓ *90 90¾	How And High Wednesday Aug. 16 *5134 52 69 ½ 69 % *117 120 22 62 34 64 17 % 18 22 ¼ 22 ¼ 31 ½ 31 ½ 28 ¼ 28 ½ 94 ½ 95 ½ 13 ½ 13 ¾ 30 % 30 ⅓ 96 9¾ 74 34 75 ½ 4 ½ 4 ¾ 34 ¾ 34 ¾ 34 ¾ 34 ¾ 34 ¾ 39 % 96 94 99 93	Thursday Aug. 17 51 ½ 52 69 ½ 70 *117 120 21 ½ 21 ½ 64 64¼ 17 ½ 17 ½ 22 ½ 22 ½ 31 ½ 23 ½ 28 ¼ 28 ½ 95 96 13 ¼ 13 ¾ 30 % 30 % 9 ¼ 9% 75 ¼ 76 4 ½ 4 % 34 ½ 34 % 19 % 19 % 69 ½ 69 ¾ *90 93	Friday Aug. 18 *51½ 52½ 69 69³¼ 117 117 21¼ 21½ 63 64 17½ 17¾ 22½ 31¼ 32 28¾ 29½ 95½ 96½ 13¾ 13¾ 30¼ 30¾ 9⅓ 9½ 74¾ 76¾ 34¾ 34¾ 34¾ 34¾ 31½ 19¾ 319½ 19¾ 34¾ 34¾ 39½ 19¾ 39½ 19¾ 39½ 99½ 34¾ 34¾ 34¾ 39½ 99½ 34¾ 34¾ 34¾ 39½ 19¾ 39½ 19¾ 39½ 19¾ 39½ 19¾ 39½ 19¾ 39¾ 39½ 19¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾ 39¾	Sales for the Week Shares 500 8,800 20 7,600 14,000 3,500 3,500 3,300 24,300 9,400 2,200 7,000 14,500 9,600 1,600 1,600 3,400
8% May 11 13¼ Jan 5 28% Oct 25 45 Jan 5 32¼ Sep 28 56½ Jan 4 33% Jan 27 42¾ Aug 19 90¼ Jan 12 100 May 27 15% Oct 25 22% Jan 8 46 Sep 27 59 Jan 4 12% Dec 20 17% Jan 6 16% Oct 24 11% Jan 5 41½ Sep 26 58½ Jan 13 75 Jan 4 84¾ Sep 1 22 Oct 26 40 Jan 28 95 Nov 15 132 Jan 28 22¾ Oct 24 36¼ Apr 13 28% Sep 28 35% Jan 4 19 Dec 23 23½ Dec 30 255 July 25 78¼ Jan 4 19 Dec 23 22½ Dec 30 255 July 25 78¼ Jan 6 23% Oct 26 31½ Jan 21 17% Apr 26 25% Jan 4 19 Nov 28 106¼ Jan 27 34½ Dec 13 44% Jan 18 30¾ Oct 4 4 43¼ Jan 18 30¾ Oct 4 4 35% Oct 5 51% Jan 7	9% July 24 32¼ Jan 4 35 Jan 3 49¾ Apr 4 35 Jan 3 49¾ Aug 7 40 Jan 6 90 Jan 3 10¾ Jun 2 16½ Jan 4 50¾ Jun 2 16½ Jan 3 66¼ Aug 3 12¾ Jun 27 15 Feb 1 36¼ Jan 5 10¾ May 11 44 Jan 3 59¼ Apr 13 7¾ Jan 5 10¾ May 11 44 Jan 3 59½ Apr 13 29½ May 15 101 Jan 6 110 May 15 28 Jan 4 35½ Feb 28 30½ July 18 38¾ May 16 68⅙ Jan 18 81½ Mar 30 20 Aug 18 26 Mar 24 28 Jun 19 33 Jun 7 69⅙ Jan 3 93⅙ May 11 26 Jan 4 21 Apr 24 22 ¼ May 13 36 Jan 3 36 Jan 3 36 Jan 3 37 Feb 8 60 Jan 3 64¼ Apr 5 15¼ Jan 3 60 Jan 3 64¼ Apr 5 15¼ Jan 3 64¼ Apr 5	Alleghany Corp common 1 6% convertible preferred 10 Allegheny Ludlum Steel Corp 1 Allegheny Power System 5 Allegheny & West Ry 6% gtd 100 Allen Industries Inc 1 Allied Chemical Corp 9 Allied Kid Co 5 Allied Mills No par Allied Products Corp 5 Allied Stores Corp common No par 4% preferred 100 Allis-Chalmers Mfg common 10 4.08% convertible preferred 100 Alpha Portland Cement 10 Aluminium Limited No par Aluminum Co of America 1 Amalgamated Sugar Co No par America Petroleum Corp No par Amer Agricultural Chemical No par American Airlines common 1 3½% convertible preferred 100 American Bakeries Co No par American Bakeries Co No par	10 10 16 36 36 36 36 36 36 36 36 36 36 36 36 36	10	10 10 ¼ 34 ¾ 36 ¾ 48 ½ 48 ⅓ 46 ¼ 47 93 93 19 ⅓ 19 ¾ 62 62 ½ 12 ⅓ 13 ¾ 42 ¾ 43 ¼ 8 ⅓ 8 ⅓ 43 ¼ 8 ⅓ 8 ⅓ 102 102 112 ⅓ 131 ¾ 31 ⅓ 31 ¾ 31 ⅙ 32 78 7 78 ⅓ 32 78 7 78 ⅓ 20 ⅓ 29 29 ⅓ 80 ⅓ 81 ⅓ 30 ⅓ 31 ⅓ 24 ⅓ 42 ⅓ 57 ⅓ 52 ⅓ 29 4 12 ⅙ 43 ¼ 4 ⅙ 57 ⅓ 52 ⅓ 20 ⅓ 4 1 ½ 60 ⅓ 61 ⅓ 61 ⅓ 57 ⅓ 57 ⅓ 60 ⅓ 61 ⅓ 62 ⅓ 48 ¾ 49 ⅙ 48 ¾ 49 ⅙	10 % 10 % 35 % 36 48 % 49 47 % 47 % 91 % 19 % 61 % 63 *12 % 13 43 43 % 8 8 % 57 % 58 81 % 24 % 102 102 31 % 32 31 % 32 31 % 32 31 % 32 31 % 24 % 102 102 \$1 % 29 % 29 % 29 % 80 % 82 29 % 31 % 24 % 25 % *116 120 44 % 44 % 57 % 57 % 26 % 62 % 20 % 20 % 49 % 49 % 49 %	10 1/4 10 1/4 35 1/2 35 1/4 48 1/4 9 47 1/2 48 91 92 119 1/2 62 1/6 64 1/2 12 34 13 43 8 8 1/4 58 59 81 1/4 110 0 10 2 32 32 32 31 1/4 31 77 1/6 78 1/6 20 91/2 29 1/6 82 82 82 82 82 82 82 82 82 82 82 82 82	19,500 2,900 13,900 11,300 2,200 24,100 2,300 1,300 60 500 5,500 38,700 18,000 4,400 14,000 20,100 34,800 4,300 800 18,600 4,400
25¾ Mar 4 46½ Dec 23 19 Jan 6 20 Nov 11 8 July 28 13¾ Sep 1 30¾ Dec 1 438¾ Jan 4 35¾ Dec 14 38¾ Aug 23 40¼ Sep 29 51¾ Jan 13 46½ Mar 22 77 Dec 27 16 Oct 26 24¾ Jan 11 36¼ Sep 26 44¾ July 5 81½ Jun 28 89 Mar 30 39¾ Oct 21 59¾ Jun 14 23¾ Oct 25 30% Dec 30 46⅙ Jan 21 59½ July 18 17⅙ Sep 27 33½ Jan 4 28 Oct 7 52 Jan 8 17⅙ Dec 30 31½ Mar 15 6¾ Jun 30 9¾ Jan 11	43 % Jan 23 61 % Apr 17 19 ½ Feb 28 20 ¾ May 4 8 ½ Jan 3 12 % Aug 11 34 ½ Jan 4 46 % Aug 3 36 Jan 4 39 ½ Jun 5 70 ½ Jan 6 97 ½ Mar 28 19 ½ Jan 3 25 ¼ May 12 40 Feb 2 59 ½ Jun 8 84 Jan 4 92 Aug 7 41 % Aug 18 50 Mar 20 29 % Jan 20 47 ½ Jun 5 57 ¾ Jan 3 71 ½ Aug 2 20 ½ Jan 3 31 ¾ Aug 8 32 ½ Mar 16 37 ½ Mar 13 16 % July 26 23 ¾ Apr 28 8 ½ Jan 4 12 % Apr 18	American Broadcasting-Paramount Theatres Inc common 1 5% preferred 20 American Cable & Radio Corp 1 American Can Co common 12.50 7% preferred 25 American Chain & Cable No par American Chicle Co No par American Crystal Sugar common 10 4½% prior preferred 100 American Cyanamid Co 10 American Distilling Co 10 American Distilling Co 10 American Electric Power Co 10 American Enka Corp 5 American European Secur No par American Export Lines Inc 40c American & Foreign Power No par	44% 45% 45¼ 419% 20 12 12½ 44% 45% 37% 37% 46½ 467 86¼ 87 23% 23% •51 51% •92 93½ 44% 45¼ 40¼ 41¼ 68% 69% 30% 30% •16% 10% 10%	44% 45% 45% 44% 45% 37% 38 46 46% 86% 23% 51 513 492 92 92 44% 45% 30% 31 33 35 16% 10% 10%	43¾ 45% 1976 20 12 12½ 44¾ 45% 37¾ 37% 45¾ 45% 87 87½ 22½ 23 151 134 90½ 93 44½ 40¾ 69¼ 69¼ 69% 30¾ 30% 32½ 34½ 16½ 17 10% 10¾	44¾ 46% 19% 20 12 44¾ 45¼ 37¾ 37¾ 46 86¼ 87¼ 22¾ 23¾ 951 51¾ 90½ 43¾ 44½ 40½ 42 69¼ 69% 31 31¼ 32½ 34½ 16¾ 17 10½ 10%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21,200 100 27,900 45,200 1,700 9,500 2,700 2,900 100 30 121,200 5,200 14,000 3,600 2,800 22,400
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17 Jun 29 19 21 Oct 12 25 17 Jan 22 24 46½ Dec 30 59 75 Sep 20 80 19¾ Mar 8 28 32¾ Jan 30 42 88⅙ Jan 27 42¾ Jan 4 19⅙ Oct 28 28 29⅙ Jan 26 42 20⅙ Sep 29 29 9 July 18 13 27 Oct 24 42 11 July 25 21 26 Oct 24 40 3⅙ May 11	Jan 11 17 Jan 15 22 Jan 15 22 Jan 15 22 Jan 15 22 Jan 16 22 Jan 17 56 Dec 23 27 Jan 25 Jan 31 Jan 33 Jan 34 Jan 35	4 ½ Jan 3 7 Jan 10 2 ½ Jan 3 8 ½ Jan 3 8 Mar 6 9 Mar 7 7 ¾ Jan 3 3 ¼ Jan 24 2 ½ Jan 3 7 ½ Jan 18 7 ⅙ Aug 15 3 Jan 24 9 ¾ Jan 9 1 ½ Jan 3 1 ¼ Mar 1 3 ¼ Jan 3 1 ¼ Mar 1 3 ¼ Jan 4 3 ¼ Jan 3 1 ¼ Mar 1 3 ¼ Jan 4	35 ¼ Aug 9 19 ¾ July 21 28 ½ Jun 5 34 ¼ Jun 5 50 July 12 75 July 21 34 ½ Aug 16 47 May 15 97 ½ Apr 7 72 Aug 18 26 Feb 6 47 May 11 33 % Mar 16 22 ¾ Mar 29 44 ¾ May 17 64 ½ Jun 14 46 ¼ May 31 7 ¼ May 10 57 Mar 17	Celotex Corp common 1 5% preferred 20 Central Aguirre Sugar Co 5 Central Foundry Co 1 Central of Georgia Ry com No par 5% preferred series B 100 Central Hudson Gas & Elec No par Central Illinois Light com No par 4½% preferred 100 Central Illinois Public Service 10 Central RC Co of N J 50 Central & South West Corp 250 Central Soya Co No par Century Industries Co No par Century Industries Co No par Century Industries Co 1 Cessna Aircraft Co 1 Chadbourn Gotham Inc 1 Chain Belt Co 10	27 % 28 % 19 ¼ 19 ½ 25 % 25 ¼ 24 % 25 44 6 72 ½ 33 % 42 ¼ 43 % 93 ½ 95 68 ½ 69 17 ½ 18 % 41 ¾ 42 % 28 ½ 17 ½ 37 ½ 36 ¼ 37 ½ 36 ¼ 39 ¼ 38 % 39 6 ¼ 45 ¼	28 28 ½ 19 ¼ 19 ¼ 25 ¼ 25 ½ 24 ½ 24 ½ 44 46 *72 ½ 77 33 ½ 34 42 43 *93 ½ 95 17 % 17 % 41 ¾ 42 % *28 ½ 28 ½ 17 % 18 36 % 36 % 36 % 36 % 44 44 ¼	27% 28 19% 19% 25% 25% 24% 44% 46 •72% 77 34 34% 34% 43% 92% 68% 68% 68% 28% 18% 18% 43% 28% 18% 36% 38% 66% 66% 66% 64% 44%	28 1/4 29 7/8 19 1/2 19 19 1/2 25 5/2 25 5/8 24 1/8 24 1/8 47 1/2 76 34 1/4 34 1/2 43 27 3/4 28 1/4 18 19 1/4 37 1/2 38 3/4 40 1/2 6 1/8 43 3/4 44 1/2 6 1/8 44 1/2 6 1/8 6 1/8 6 1/8 6 1/8 6 1/8 6 1/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19,700 200 1,100 2,400 100 3,600 130 4,300 1100 21,400 4,100 13,100 78,600 14,400 12,400 3,800
88 Jan 8 94 34¼ Mar 4 48 17¼ May 13 41 14 Dec 6 38 17¾ Oct 24 29 6½ Nov 30 14 30% Dec 13 43 54% Oct 26 69 4 Aug 5 99 6½ Dec 29 17 16¼ Dec 14 34 23 Dec 19 43 35⅙ Dec 30 40 13¼ Oct 24 26 50¼ Nov 2 69 13¾ Oct 24 20½ Dec 15 36 50¼ Nov 2 69 13¾ Dec 6 23 20½ Dec 15 36 22 Sep 20 29 20 Dec 30 29 20 Dec 30 29 15 Oct 12 32 10% Oct 12 32 10% Oct 12 32	1½ Aug 19 90 3½ Aug 25 39 3½ Dec 20 38 3¼ Jan 6 16 3¼ Jan 4 20 3¼ Jan 6 34 3¼ Jan 6 54 3¼ Jan 6 54 ¼ Apr 13 91 ¾ Jan 18 7 3¼ Jan 6 21 3¼ Jan 6 13 3¼ Jan 6 13 3¼ Jan 6 13 3¼ Jan 6 13 3¼ Jan 6 12 1½ Jan 7 13 3¼ Jan 4 23 3¼ Jan 4 23 3¼ Jan 5 20 3¼ Jan 6 12 3¼ Jan 7 20 3¼ Jan 8 15 3¼ Jan 4 12 3¼ Jan 5 12 3¼ Jan 4 12 3¼ Jan 5 12 3¼ Jan 6 12 3¼ Jan 6 12 3¼ Jan 7 12 3¼ Jan 8 15 3¼ Jan 9 12 3¼ Jan 10 <td>7¼ Jan 3 5% July 31 1½ Feb 14 1¾ Jan 3 2 Feb 7 3¾ Jan 3 3¼ Jan 3 3¼ Jan 3 3 Jan 3</td> <td>36% Aug 18 94¼ July 27 50% Apr 4 32¼ Jun 15 59% May 9 27% Mar 20 30% Jun 9 10¾ Mar 22 40½ Jun 6 67¾ Jan 18 103 May 16 11½ Aug 8 22 Aug 9 31 Mar 30 37¾ May 26 18% Feb 27 21½ Aug 18 38 Feb 27 21½ Aug 18 38 Feb 27 38¼ Mar 21 26 Mar 20 20¾ May 15 31¾ Apr 11 53½ Aug 8</td> <td>Champion Papers Inc com No par \$4.50 preferred No par Champion Spark Plug Co 1% Champion Spark Plug Co 1% Champion Oil & Refining Co 1 Chence Vought Corp 1 Checker Motors Corp 1 Chemetron Corp 1 Chemway Corp 1 Chesapeake Corp of Virginia 5 Chesapeake & Ohio Ry common 25 3½% convertible preferred 100 Chicago & East III RR com No par Class A 40 Chicago Great Western Ry com 10 5% preferred 50 Chic Milw St Paul & Pac No par 5% series A non-cum pfd 100 Chic & North Western com No par 5% preferred series A 100 Chicago Pneumatic Tool 8 Chicago Rock Isi & Pac RR No par Chicago Yellow Cab No par Chickasha Cotton Oil 5 Chock Full O'Nuts Corp 25c Chrysler Corp 25</td> <td>35 35% 92½ 92¾ 43½ 44¼ 26% 27¾ 49 49% 20 20½ 25% 26½ 9½ 9% 37¾ 37¾ 58 ½ 96½ 99 9¾ 10 21¾ 21¾ 24¼ 33 33 15½ 15¾ 56¼ 57 19½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½</td> <td>35 % 35 ½ 92 ¼ 42 % 43 % 26 % 27 ¼ 50 ¼ 52 ¼ 26 ¼ 26 ¾ 26 ¾ 26 ¾ 26 % 26 % 99 9 9 % 10 ½ 99 9 15 ½ 15 ¼ 56 ¼ 56 ¼ 31 32 % 33 ¼ 22 ½ 22 ½ 22 ¼ 18 ¼ 19 ½ 19 % 30 ¼ 31 55 ¼ 56 ¼ 19 ¼ 19 % 30 ¼ 31 55 ½ 15 % 56 ¼ 19 ¼ 19 % 30 ¼ 31 55 ½ 15 % 56 ¼ 19 ¼ 19 % 30 ¼ 31 56 ¼ 19 ½ 19 % 30 ¼ 31 56 ¼ 19 ½ 18 18 ½ 19 % 30 ¼ 31 56 ½ 56 % 56 % 19 % 56 % 52</td> <td>35 % 35 % 4 92 % 92 % 92 % 42 % 23 % 26 % 27 % 51 53 % 20 % 25 % 26 % 99 % 96 % 99 10 10 10 10 10 10 10 10 10 10 10 10 10</td> <td>35% 36% 36% 9234 9234 8424 43½ 263% 263% 2634 257% 93% 39½ 59 5978 99% 10½ 224% 25½ 2333 3334 16 16% 57 57 21 21½ 3334 347% 33 33½ 222% 23½ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18</td> <td>36 36 38 93 12 93 12 42 34 43 38 26 38 27 38 21 48 25 38 25 38 39 14 39 34 59 12 25 25 33 34 33 34 34 16 14 16 38 33 33 14 21 12 13 33 34 38 18 18 12 23 18 18 12 17 18 25 14</td> <td>23,100 10,900 13,100 16,000 5,100 8,800 4,900 3,900 17,000 20 1,200 25,800 6,200 12,400 12,600 15,600 30 700 15,400 90,800</td>	7¼ Jan 3 5% July 31 1½ Feb 14 1¾ Jan 3 2 Feb 7 3¾ Jan 3 3¼ Jan 3 3¼ Jan 3 3 Jan 3	36% Aug 18 94¼ July 27 50% Apr 4 32¼ Jun 15 59% May 9 27% Mar 20 30% Jun 9 10¾ Mar 22 40½ Jun 6 67¾ Jan 18 103 May 16 11½ Aug 8 22 Aug 9 31 Mar 30 37¾ May 26 18% Feb 27 21½ Aug 18 38 Feb 27 21½ Aug 18 38 Feb 27 38¼ Mar 21 26 Mar 20 20¾ May 15 31¾ Apr 11 53½ Aug 8	Champion Papers Inc com No par \$4.50 preferred No par Champion Spark Plug Co 1% Champion Spark Plug Co 1% Champion Oil & Refining Co 1 Chence Vought Corp 1 Checker Motors Corp 1 Chemetron Corp 1 Chemway Corp 1 Chesapeake Corp of Virginia 5 Chesapeake & Ohio Ry common 25 3½% convertible preferred 100 Chicago & East III RR com No par Class A 40 Chicago Great Western Ry com 10 5% preferred 50 Chic Milw St Paul & Pac No par 5% series A non-cum pfd 100 Chic & North Western com No par 5% preferred series A 100 Chicago Pneumatic Tool 8 Chicago Rock Isi & Pac RR No par Chicago Yellow Cab No par Chickasha Cotton Oil 5 Chock Full O'Nuts Corp 25c Chrysler Corp 25	35 35% 92½ 92¾ 43½ 44¼ 26% 27¾ 49 49% 20 20½ 25% 26½ 9½ 9% 37¾ 37¾ 58 ½ 96½ 99 9¾ 10 21¾ 21¾ 24¼ 33 33 15½ 15¾ 56¼ 57 19½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½	35 % 35 ½ 92 ¼ 42 % 43 % 26 % 27 ¼ 50 ¼ 52 ¼ 26 ¼ 26 ¾ 26 ¾ 26 ¾ 26 % 26 % 99 9 9 % 10 ½ 99 9 15 ½ 15 ¼ 56 ¼ 56 ¼ 31 32 % 33 ¼ 22 ½ 22 ½ 22 ¼ 18 ¼ 19 ½ 19 % 30 ¼ 31 55 ¼ 56 ¼ 19 ¼ 19 % 30 ¼ 31 55 ½ 15 % 56 ¼ 19 ¼ 19 % 30 ¼ 31 55 ½ 15 % 56 ¼ 19 ¼ 19 % 30 ¼ 31 56 ¼ 19 ½ 19 % 30 ¼ 31 56 ¼ 19 ½ 18 18 ½ 19 % 30 ¼ 31 56 ½ 56 % 56 % 19 % 56 % 52	35 % 35 % 4 92 % 92 % 92 % 42 % 23 % 26 % 27 % 51 53 % 20 % 25 % 26 % 99 % 96 % 99 10 10 10 10 10 10 10 10 10 10 10 10 10	35% 36% 36% 9234 9234 8424 43½ 263% 263% 2634 257% 93% 39½ 59 5978 99% 10½ 224% 25½ 2333 3334 16 16% 57 57 21 21½ 3334 347% 33 33½ 222% 23½ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18½ 18	36 36 38 93 12 93 12 42 34 43 38 26 38 27 38 21 48 25 38 25 38 39 14 39 34 59 12 25 25 33 34 33 34 34 16 14 16 38 33 33 14 21 12 13 33 34 38 18 18 12 23 18 18 12 17 18 25 14	23,100 10,900 13,100 16,000 5,100 8,800 4,900 3,900 17,000 20 1,200 25,800 6,200 12,400 12,600 15,600 30 700 15,400 90,800
78 ½ Jan 4 87 94 ½ Feb 2 101 26 ½ July 25 39 49 % Mar 9 68 39 % Jun 1 53 16 % Nov 3 24 14 ½ July 14 18 27 ¼ Oct 28 41 36 ½ Dec 1 44 47 % Jan 18 59 90 ½ Jan 11 99 56 % Dec 5 62 32 Sep 30 35 42 Feb 17 72 48 ½ Mar 9 64 126 ½ Feb 12 137 48 % Feb 8 19 ½ Nov 10 26 26 % Nov 1 41 71 ½ Jan 5 78 21 % Oct 5 30 41 ¾ Oct 5 36 13 ½ Dec 5 35	34 Sep 6 82 July 19 98 94 Dec 21 37 14 Dec 29 65 65 16 Dec 23 50 50 17 Jan 4 20 17 Jan 27 11 18 Jan 19 33 19 July 23 53 40 19 Apr 11 33 19 July 5 47 47 19 July 5 47 47 19 Aug 24 21 14 14 Jan 6 30 July 7 74 4 30 July 7 74 4 30 19 Jan 6 23 10 July 7 20 32 16 July 7 20 32 17 30 30 30 18 30 30 30 19 30 30 30 10 30 30 30 10 30 30 30 10 30 30 30 10 30 30 30	1½ Jan 10 2½ Jan 3 38½ Feb 7 31½ Jan 3 5% Jan 6 5% Jan 6 0½ Feb 13 7½ July 24 1% July 24 1% July 24 1% July 24 1% July 25 1% Jan 16 0½ Jan 3 3½ Feb 23 3½ Jan 10 3½ Jan 4 4 Jan 4 ½ Jan 4 ½ Jan 4 ½ Jan 4 ½ Jan 4 ½ Jan 3 3¼ Jan 4 ½ Jan 3	45¾ May 11 89 Mar 23 102½ Feb 28 49¼ Feb 17 85 Apr 4 58½ May 17 36¼ May 10 32½ Apr 26 15% Apr 14 41¾ Mar 30 51½ Mar 20 62 Aug 11 98¾ Mar 17 61 Mar 21 36½ Mar 2 71¼ July 10 74 Feb 16 140 July 6 95½ Feb 17 30 Jun 5 49% Aug 18 77½ Jun 15 44% July 12 50% Mar 17 23½ May 17 49 May 17 49 July 27	Cincinnati Gas & Electric com 8.50 4% preferred 100 4% preferred 100 Cincinnati Milling Machine Co10 C I T Financial Corp	42% 43 85½ 85½ *100¼ 101½ 42% 43 80% 82 54% 54% 30 30 28½ 28% 12½ 12% 37¾ 38¾ 49¼ 49¼ 61 61 97½ 97½ 57¾ 57¾ *34 34¾ 68½ *136¾ 138 89¼ 90¼ 25% 25% *136¾ 138 89¼ 90¼ 25% 25% *1500 45¼ 46¾ 40¾ 41¼ 38% 39% 18¾ 18¾ 47¼ 47½	43 43 ¼ 85 85 *100 ¼ 101 ½ 42 ¼ 42 ¼ 81 ¾ 82 ¼ 54 ½ 54 ½ 30 30 30 28 ½ 28 % 12 % 12 % 38 ½ 38 % 48 % 49 % 60 61 ¼ 97 ½ 97 ½ *57 % 55 % *34 34 % *34 % *34 % *34 % *34 % *36 % *36 % *36 % *36 % *36 % *36 % *36 % *36 % *36 % *36 % *36 % *37 % *37 % *37 % *38 % *37 % *38 % *47 ½ *47 ½	42 ¼ 43 84 % 85 % *100 % 10 1 ½ 42 ¼ 42 ¼ 80 % 82 % 53 ½ 54 % 29 ½ 30 % 28 ½ 28 ¾ 12 ½ 12 ½ x38 39 ½ 48 48 60 ½ 61 97 ½ 98 *58 58 ¾ 34 56 ½ 56 ¼ 69 69 ¾ *137 138 89 ½ 89 ¾ 25 ¾ 25 ¾ 45 ½ 46 % 75 ¼ 75 % 38 ¾ 40 ½ 37 % 18 ¼ 18 % 47 ¼	42 ³ 4 43 ³ 4 84 ³ 8 85 100 ³ 4 101 ½ 42 ³ 4 42 ³ 8 80 ⁷ 8 82 ³ 8 54 ³ 4 54 ³ 4 29 ³ 4 30 ³ 8 12 ³ 8 12 ³ 8 12 ³ 8 12 ³ 8 39 39 ⁴ ½ 48 48 ⁴ ½ 60 61 97 ½ 98 58 58 ³ 4 34 34 57 57 ³ 4 69 ³ 4 70 ¹ /4 *137 138 89 90 25 ½ 25 ³ 4 *1500 46 ³ 4 48 ³ 8 76 ¹ 4 76 ¹ ½ 38 ¹ ½ 39 36 ⁷ 8 38 ³ 4 18 ³ 8 18 ⁷ 8 47 47 ¹ ½	43 1/4 43 1/2 86 1/4 101 102 1/2 143 4 42 81 34 42 81 81 81 81 81 81 81 81 81 81 81 81 81	4,900 560 120 1,600 10,200 17,600 2,100 2,700 2,000 4,400 320 90 210 6,500 7,100 12,000 7,800 51,100 520 10,400 12,400 17,800
34 Dec 7 451 1834 Jun 21 233 1454 Jun 17 266 60 Jun 2 711 431/2 July 27 56 39 /s Feb 3 153 19 /s Oct 31 283 19 /s Oct 31 283 10 /s Mar 4 251 56 /s Mar 8 693 10 3 /s Jan 2 110 13 Jun 2 30 8 /s Feb 3 14 11 /s Dec 1 17 7 /s Jun 6 12 23 May 26 40 59 Jan 4 68 96 /s Jan 13 103 42 /s Feb 17 60 26 May 2 42 20 May 17 23	34 Jun 14 34 36 Dec 30 23 36 Nov 28 21 42 Nov 28 67 Dec 9 52 56 Oct 24 50 44 Jan 4 23 42 Jun 20 21 46 Dec 15 68 Aug 19 97 44 Aug 30 107 42 Sep 1 14 42 Dec 29 10 36 Jan 18 12 47 Dec 2 37 44 Dec 30 66 42 Dec 30 101 43 Un 27 36 46 Dec 2 37 47 Dec 2 36 48 Dec 2 37 49 Dec 2 37 44 Jan 6 20	Jun 23 % Jan 11 Aug 3 Jan 3 % Jan 3 Jan 3 % Jan 3	54½ Feb 28 42¾ Apr 19 27% Apr 13 35% Aug 18 74½ May 25 73 Aug 9 64¾ May 22 35½ May 26 49% Aug 10 11½ Apr 18 24¼ May 4 19¾ Mar 29 15% May 12 15% May 11 55½ May 10 105% Apr 3 46½ Jan 9 86½ May 10 105% Apr 3 46½ Jan 9 44¼ Feb 28 25% Aug 4 61¼ Apr 11	Colorado & Southern Ry— 4% noncumulative 1st pfd	43 ½ 45 34 ¾ 35 ¼ 26 % 26 ¾ 32 ¼ 33 *73 *74 68 % 69 62 62 ½ 31 ¼ 32 ¼ 47 ¾ 48 ½ 30 ¼ 30 ¾ 88 ½ 90 *99 ¼ 99 ¾ 109 % 109 % 18 ¼ 14 % 11 11 ¼ 50 ¾ 50 ½ 76 ¾ 77 % 102 ½ 102 % 37 39 ¼ 39 ½ *24 ½ 25 55 ⅓ 55 %	42 43 35 16 26 34 32 1/2 34 36 68 34 62 62 30 34 31 76 48 1/4 48 1/2 29 56 30 3/8 89 1/4 109 56 11 1/4 14 14 36 11 1/4 14 36 11 1/4 14 14 36 11 1/4 14 14 39 14 39 14 39 16 25 55 55 1/2	39% 41 34% 26½ 26½ 33% 34½ •73 •66¼ 68½ 61¼ 62½ 31% 31% 47% 48½ 29% 30½ 89% 90¼ 99% 100 109% 109% 109% 18½ 11½ 12½ 14¼ 14% 11% 12½ 14¼ 14% 11% 1251½ 51% 76% 40 25 25 55 55%	40 41 ½ 35 ½ 35 ½ 36 ½ 36 ½ 36 ½ 36 ½ 34 ½ 67 69 ¾ 62 ¾ 63 31 ½ 48 ½ 49 29 ½ 30 ¼ 89 ¾ 90 ¼ 100 100 109 ¼ 110 18 ½ 18 ⅓ 18 ⅓ 11 ⅓ 14 ⅓ 11 ⅓ 14 ⅓ 11 ⅓ 12 ⅓ 12 ⅓ 12	41½ 41½ 3478 35½ 26½ 3538 3538 3538 3538 3538 3538 3538 31 48½ 49 2978 30¼ 8938 90½ 9934 100 18½ 19 1258 13¼ 14¾ 14¾ 14½ 1178 12 53 53 53½ 76% 7738 102¾ 102¾ 102¾ 11½ 11½ 11½ 12 55 55 55 56½ 25% 56 56½	400 19,700 26,200 57,200 6,500 3,500 17,500 10,200 23,190 8,700 400 49 12,700 16,300 6,800 25,600 6,200 10,800 1,200 13,900 6,400 900 16,800
53½ Jan 7 633 88¼ Jan 4 663 87¼ Jan 6 88 20⅓ Sep 19 29⅓ 83 Jan 14 94 37½ Jun 28 49 100½ Jun 16 107 31½ Dec 2 477 75½ Jan 4 83⅓ 7¾ Dec 2 14⅓ 19 Dec 6 22⅓ 44¾ May 11 59∜ 7½ Dec 29 117 7½ Dec 29 117 40 Jun 1 57⅓	4 Dec 12 614 4 Aug 22 923 4 Aug 25 93 Apr 5 853 5 Jan 5 213 Oct 7 99 Dec 30 445 Aug 22 103 4 Jan 4 347 4 May 23 77 2 Jan 27 19 4 Dec 21 54 5 Jan 3 78 5 Dec 22 51	34 Jan 4 Jan 13 May Jan 12 May July 5 May July 5 May July 5 May Jan 6 Jan 3 May Jan 3	39% May 17 73½ July 28 97¼ May 9 98½ July 11 90 Mar 9 92½ Feb 28 95 Feb 9 12½ May 15 58 Mar 3 11 May 5 45% Aug 4 85½ Jun 15 12½ May 15 12½ May 11 12½ May 11 12½ May 11 11½ May 1 11½ May 8 60½ Apr 28 May 17	Consolidation Coal Co	38 38 69 34 70 34 93 36 94 34 95 34 97 14 97 36 87 14 25 14 25 56 93 14 93 14 10 10 14 50 14 51 36 105 105 16 44 44 44 36 81 14 976 10 20 34 63 36 64 16 10 16 10 36 56 36 56 56 59 34 60 14	3734 38 % 69 % 70 % 94 94 ½ 95 34 97 ½ 87 ½ 87 ½ 26 26 ¼ 93 ½ 95 10 10 ¼ 51 % 51 % 105 ½ 106 43 ½ 44 % 81 ½ 976 9% 20 ¼ 64 % 64 % 64 % 10 10 % 56 ¾ 57 59 59 ½	37% 37% 37% 70 ½ 94 ¼ 94 ¾ 94 ¾ 94 ¾ 94 ¾ 94 ¾ 95 ¾ 97 ¼ 87 ½ 26 ¼ 26 ¾ 93 ¾ 10 10 ½ 51 ¼ 52 % 106 ½ 43 ½ 44 *82 82 ½ 9 % 9% 9 % 9 % 64 % 64 % 10 10 ½ 56 ½ 57 59 59	38 38 70 1/4 71 1/2 94 34 94 34 94 34 94 34 94 34 95 95 95 95 95 95 95 95 95 95 95 95 95	38 38 ¼ 71 % 71 % 94 ½ 94 % 95 % 97 ¼ 87 87 ½ 26 % 27 ¾ 93 ½ 95 9 ¼ 9 ¾ 53 54 *105 ¾ 106 ½ 44 44 % 82 ½ 95 9 % 9 % 20 21 67 69 ¼ 10 ¾ 56 ¾ 57 59 ½ 59 ½	4,300 7,800 550 40 29,000 1,100 44,400 7,900 40 7,300 100 30,100 8,800 17,500 1,600

Range for Previous Year 1960	Range Since Jan. 1	STOCKS NEW YORK STOCK	Monday	Tuesday	LOW AND HIGH SAL Wednesday	Thursday		Sales for the Week
Lowest 20 % Sep 19 42 4 Mar 2 25 ½ Sep 15 42 4 Feb 29 6 Dec 1 16 July 11 21 Oct 25 33 % Jun 17 12 ½ Dec 5 24 4 Jan 7 27 % Dec 6 55 Jan 4 124 Feb 16 186 Jun 9 83 % Apr 8 87 Aug 17 85 ½ Jan 19 90 Apr 11 18 % Oct 5 24 ½ Jan 27 10 ¼ July 1 15 ¾ Sep 9 3 July 27 4 ½ Sep 13 40 July 27 64 ¾ Jan 4 72 ¼ Jan 12 76 July 27 64 ¾ Jan 4 72 ¼ Jan 12 76 July 27 64 ¾ Jan 4 72 ¼ Jan 12 76 July 18 17 ½ Mar 4 22 ¾ July 21 23 ½ Feb 17 26 Jan 15 16 % Feb 17 42 Dec 14 28 ¼ Feb 1 34 ¼ Oct 5 39 ¾ July 25 54 ½ Dec 29 86 Jan 4 88 ¼ Nov 28 109 ½ Jan 5 13 ½ Sep 22 18 88 Oct 24 14 ½ Jan 1 88 % Oct 24 14 ½ Jan 4 63 ¼ July 26 69 ½ Mar 23 10 ½ Aug 3 13 Jan 18 30 % Sep 28 17 ½ Dec 20 12 ¾ Jan 1 7 ½ Dec 20 12 ¾ Jan 1 7 ½ Dec 20 12 ¾ Jan 1 7 ½ Dec 20 12 ¾ Jan 1 14 % Dec 7 11 ½ Jan 4 29 ¾ Nov 29 37 ¼ Jan 7 67 ¼ Sep 27 96 Jan 8	Lewest 24 % Jan 4 37% Jun 6 30% Jan 3 40% May 31 13% Aug 18 27% Jan 4 49½ Jun 15 13% Jan 3 22% May 24 31¼ Jan 3 42¼ May 31 45% May 3 59% Jun 5 163¼ Aug 10 194¾ Apr 4 83¼ Jan 5 91 Mar 13 Jan 30 22¾ May 11 35% Jan 5 9½ Apr 17 46¼ Jan 11 69% Aug 1 72½ Jan 18 76 Feb 21 19½ Mar 8 24¾ Apr 17 25½ Jan 18 76 Feb 21 19½ Mar 8 24¾ Apr 11 25 Jan 3 3 July 18 50% Mar 10 42% Jan 4 108½ Aug 18 33% Feb 1 31¾ Aug 3 26¼ Aug 15 43¼ Jun 12 51½ Aug 15 26¼ May 17 90¼ Jan 3 109½ May 25 15½ Aug 15 23¾ Apr 18 13¼ Aug 3 64½ Jan 3 16% May 19 11¼ July 18 13¼ Aug 3 64½ Jan 3 16% May 16 36½ Aug 2 54½ Jan 3 16% May 16 36½ Aug 2 54½ Jan 3 16% May 16 36½ Aug 2 54½ Jan 3 16% May 16 36½ Aug 2 54½ Jan 3 16% May 16 36½ Aug 2 54½ Jan 3 16% May 16 36½ Aug 2 54½ Jan 3 16% May 16 36½ Aug 2 54½ Jan 3 16% May 16 36½ Aug 2 54½ Jan 3 16% May 16 36½ Jan 3 37 May 4 62% Feb 10 82 July 7	EXCHANGE	Aug. 14 28 29 37 ½ 37 ¾ 12 ½ 12 ¾ 40 ½ 41 ¾ 19 ¾ 37 ½ 55 ¾ 56 ½ 165 168 *86 87 *89 91 24 ½ 24 ¾ *18 ½ 19 ½ 55 ¾ 53 ¼ 67 % 68 ¼ *75 76 19 ¾ 19 % 35 % 36 99 ½ 101 ½ *43 457 57 ½ *91 ¼ 92 ¼ *16 16 16 12 ¼ 12 ½ *69 ¼ 71 12 12 33 33 12 ½ 12 % 38 38 14 ¾ 15 19 ½ 20 ⅓ 33 ¾ 33 ¾ 76 ¼ 76 ¼	Aug. 15 28 ½ 28 ½ 37 ½ 12 12 ¼ 40 ¼ 41 19 ½ 19 ½ 36 ½ 37 ½ 166 ½ 86 88 °89 91 24 ½ 24 ¾ 18 % 18 ¾ 5 ¾ 5 ½ 68 68 ½ °75 76 19 ½ 29 ¼ 25 % 36 101 ¼ 104 °43 ½ 44 57 57 ½ °91 ¾ 92 ¼ 21 106 ¾ 106 ¾ 15 ½ 16 12 ¼ 69 ¼ 12 ½ 12 ¼ 69 ¼ 69 ¼ 12 ½ 32 ¾ 12 % 12 ¼ 69 ¼ 12 ¼ 12 % 12 ¼ 69 ¼ 12 ¼ 12 % 12 % 12 ¼ 12 % 12 % 12 ¼ 13 ¾ 15 % 16 19 ¼ 19 ¾ 12 ½ 12 ¼ 12 ½ 12 ¼ 12 ½ 12 ¾ 12 ½ 12 ¼ 13 ¾ 14 ¾ 15 19 ¼ 19 ¾ 34 76 76 ¾	Aug. 16 29 31 ½ 37 ¼ 37 ½ 12 ½ 12 ½ 12 ½ 19 ½ 19 ½ 36 ¼ 37 56 56 ¾ 165 166 *86 88 *89 91 24 ½ 24 ¾ 17 ½ 18 5% 5 5% 67 ¾ 68 ¼ *76 76 ¾ 48 ¼ *76 76 ¾ 43 ½ 25 ¾ 27 ¾ 35 ¼ 35 % 101 ½ 104 43 ½ 25 ¾ 21 ¾ 21 ¾ 21 ¾ 21 ¾ 21 ¾ 21 ¾ 21 ¾ 21	Aug. 17 31 ¼ 31 % 37 ¼ 37 ½ 11 ½ 12 % 41 42 ¼ 19 ½ 37 37 55 ½ 56 % 165 ¼ 165 ¾ *86 88 *89 91 24 % 24 ¾ *17 ¼ 17 ½ 5 % 6 67 % 69 74 ¼ 74 ¼ 19 % 19 % 26 ¼ 26 ½ 35 % 36 103 ¾ 107 ½ *43 *44 \$58 \$9 ¼ 92 ¼ 92 ¼ 92 ¼ 92 ¼ 92 ¼ 92 ¼ 92 ¼ 92 ¼ 92 ¼ 17 ½ *69 ¼ 70 11 % 12 % *69 ¼ 70 11 % 12 % *69 ¼ 70 11 % 12 % *69 ¼ 70 11 % 13 ¾ 38 ¾ 39 15 19 % 19 % *34 ¼ 34 ¾ 76 ¾ 77	Aug. 18 30 ½ 37 ¼ 37 ¼ 13 13 % 41 ¾ 42 ¼ 18 ¾ 19 ¾ 36 ¼ 165 ¼ 166 86 86 *89 91 24 ¾ 17 ¼ 5 % 68 ½ *74 74 ½ 19 ½ 36 106 ¾ 108 35 ½ 36 106 ¾ 108 35 ½ 36 106 ¾ 108 15 ½ 15 % 21 % 22 *106 ¾ 108 15 ½ 13 % *69 ¼ 70 11 5 % 11 ¾ 32 ¾ 13 ¼ 33 ¾ 38 38 15 19 ½ 33 ¾ 76 ¾ 77	\$\frac{5,000}{2,600}\$ \$\frac{2,600}{10,200}\$ \$\frac{6,500}{4,500}\$ \$\frac{4,500}{21,900}\$ \$\frac{11,900}{120}\$ \$\frac{20}{3,400}\$ \$\frac{600}{4,300}\$ \$\frac{1,000}{14,400}\$ \$\frac{10}{4,400}\$ \$\frac{10}{10}\$ \$\frac{15,300}{200}\$ \$\frac{1,600}{1,600}\$ \$\frac{1,400}{2,300}\$ \$\frac{2,300}{2,6600}\$ \$\frac{1,400}{1,000}\$ \$\frac{1,400}{1,100}\$
31½ Jun 22	32 Jan 3 42 Jun 9 85 ½ Jun 7 13 July 31 20 Mar 7 125 ½ Jun 16 34 ¼ Jan 23 122 Jun 30 26 Aug 8 76 ½ Jan 16 80 ½ Jun 19 76 ½ Feb 9 80 ½ Jun 13 79 ½ Jan 4 83 Feb 13 32 Aug 3 47 ½ May 4 48 ½ Aug 18 62 % May 23 15 ½ July 18 20 ¾ Jan 19 41 ¾ Jan 11 55 % May 24 27 ¾ Jan 3 60 % May 16 24 ¾ Jan 3 20 % Feb 17 7 ¾ Jan 3 14 ½ Mar 20 48 ¾ Jan 3 20 % Feb 17 7 ¾ Jan 3 14 ½ Mar 20 48 ¾ Jan 4 61 Jun 12 14 ¾ Jan 3 20 ¾ May 17 29 ½ Jan 6 37 ½ Feb 24 58 ½ Jan 3 74 ¾ Jun 21 35 ¼ Jan 3 32 ¼ July 24 12 ½ Jan 4 61 Jun 12 15 Aug 16 20 % May 17 29 ½ Jan 3 32 ¼ July 24 12 ½ Jan 4 27 ¼ Jun 12 15 Aug 16 20 % Mar 17 17 ¾ July 24 29 ½ Jan 9 26 ¾ Jan 5 46 ½ Apr 19 31 ¼ Jan 10 23 ½ May 4 20 Mar 8 28 ¼ Jan 12 18 ¾ Jan 17 24 ¼ Aug 9 13 ¼ Jan 10 23 ½ May 8 14 ¾ Jan 4 20 ½ Aug 18 70 May 3 83 % Jun 6 22 ¼ Jan 3 27 ¼ Mar 22 30 ¼ Jan 10 38 ¾ May 8 17 ¼ Jan 4 24 ¼ Apr 19 52 ½ Jan 3 27 ¼ Mar 22 30 ¼ Jan 10 38 ¾ May 8 17 ¼ Jan 5 14 ¼ Apr 17 8 Jan 19 10 % Jun 22 185 ½ Jan 3 27 ¼ Mar 22 30 ¼ Jan 10 38 ¾ May 8 17 ¼ Jan 5 14 ¼ Apr 17 8 Jan 19 10 ¼ Jan 4 27 ¼ July 18 54 ¾ Aug 15 9 ¼ Jan 5 14 ¼ Apr 17 8 Jan 19 10 ¼ Jan 4 27 ¼ Jun 8 38 ¾ Jan 3 27 ¼ Mar 22 30 ¼ Jan 10 38 ¾ May 8 17 ¼ Jan 20 82 ½ Jan 4 25 ½ Jan 3 23 74 ¾ Aug 3 100 ¼ Apr 19 10 ¼ Jan 4 77 ¾ Jan 20 82 ½ Jan 4 25 ½ Jan 3 23 34 ¼ Jun 8 43 Aug 8 47 ¾ Apr 6 41 Jan 5 45 ½ May 23 44 Jan 3 48 Feb 20 42 ½ Mar 28 45 ½ Feb 28 44 Jan 4 45 ½ Jan 24 19 Jan 19 23 % Apr 28	Dana Corp common	40¾ 40% •87¼ 89½ 14¾ 14½ 13¾ 13¾ 29½ 29% 24¾ 29% 24¾ 29 79 •78¾ 79¼ •79¾ 81¾ 33¼ 34¼ 51¼ 51½ 16¾ 52½ 29¾ 30% 11¾ 19% 11¾ 19% 11¾ 31¾ 31¼ 31¾ 41½ 41% •31% 32 19% 18¾ 31¼ 31¾ 41½ 41% •31% 32 19% 18¾ 17% 18 31¼ 31¾ 41½ 41% •31% 32 19% 19% 16¾ 17¼ 19 20 41% 42½ 40¼ 40½ 17% 18½ 17¼ 19 20 41% 42½ 40¼ 40½ 17% 31¾ 31¾ 41½ 41% •31% 32 19% 19% 16¾ 19% 16¾ 19% 16¾ 19% 16¾ 19% 16¾ 19% 16¾ 19% 16¾ 19% 16¾ 19% 16¾ 19% 16¾ 19¾ 16¾ 19¾ 16¾ 19¾ 16¾ 19¾ 16¾ 19¾ 16¾ 19¾ 18¼ 24¼ 24¼ 24¼ 28¼ 24¼ 38½ 39¾ 19¼ 19¾	40% 40% 40% 87% 89½ 14¼ 14¾ 13¾ 13% 29% 29¾ 24% 25 ** 78¾ 80 ** 78¾ 79¼ 80 ** 78¾ 51¾ 51¾ 51¾ 51¾ 51¾ 51¾ 51¾ 51¾ 51¾ 51	40 ½ 40 % *87 ¾ 89 ½ 14 % 14 % 13 ½ 13 % 29 ¾ 30 ¼ 24 ½ 25 ½ *78 ¾ 80 *79 ¼ 79 ¼ 79 ¾ 79 ¾ 35 ½ 51 ¼ 51 ½ 16 % 52 ½ 52 ½ 51 ½ 51 ½ 11 % 51 ¾ 29 ¾ 30 ¼ 19 ½ 19 % 11 ¼ 11 ¾ 58 ¾ 59 ⅓ 17 % 17 % 17 % 31 ¾ 31 ¾ x72 % 73 41 % 42 31 % 31 ¾ x72 % 73 41 % 42 31 % 31 ¾ x72 % 73 41 % 42 31 % 31 ¾ x72 % 73 41 % 42 31 % 31 ¾ x72 % 73 41 % 42 31 % 31 ¾ 41 % 42 ¼ 24 % 38 ¾ 19 ¼ 41 % 40 ¼ 40 ½ 17 ¾ 17 ¼ 41 % 40 ¼ 40 ½ 17 ¾ 17 ¼ 41 % 40 ¼ 40 ½ 17 ¾ 17 ¼ 41 % 42 ¼ 24 % 38 % 19 ½ 19 ¾ 41 % 41 % 42 ¼ 24 % 38 % 19 ½ 19 ¾ 41 % 41 % 42 ¼ 24 % 38 % 19 ½ 19 ¾ 41 % 43 ¼ 44 ¼ 44 ¼ 44 ¼ 44 ¼ 44 ¼ 44 ¼ 44 ¼	41	40% 41¼ 88½ 88½ 14¾ 13¾ 13¾ 13¾ 29¾ 30¾ 25½ 85¼ 79 79½ 81½ 35¾ 36¼ 48½ 49¾ 17 17¼ 55¾ 51¼ 29¾ 30 19¾ 20⅙ 11¼ 11½ 58¾ 59¼ 17% 52 50¾ 51¼ 29¾ 30 19¾ 20⅙ 11¼ 11½ 58¾ 59¼ 17% 52 15¾ 15 32 72¾ 73 41½ 42¼ 31¾ 32 15¾ 32 15¾ 15¾ 42¼ 41¼ 41¼ 18 18¼ 17¾ 18 18 14 17¾ 11¾ 18 18¼ 17¾ 18 18 14 17¾ 18 18 18¼ 17¾ 18 18 18¼ 17¾ 18 18 18¼ 17¾ 18 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 18 18¼ 19¾ 20¼ 21¾ 23¼ 18¾ 25¼ 21¾ 23¼ 18¾ 25¼ 23¼ 23¼ 18¾ 25¾ 33¼ 18¾ 44¼ 13¾ 14 14 14¼ 14¾ 14	4,800 80 19,700 5,000 12,100 8,100 240 20 70 17,800 21,300 6,200 3,800 11,900 5,200 6,100 7,000 9,200 25,200 13,200 7,000 2,700 2,700 2,700 2,700 2,700 2,700 2,700 3,800 36,900 1,5
20% July 28 39 Jan 5 22 Oct 25 34 Jan 8 24½ Mar 8 30¾ Aug 30 75 Mar 3 82 Nov 21 15 Nov 1 25¾ Jan 4 94 Feb 1 136¼ Jun 9 92 Mar 3 96½ July 22 28½ Sep 29 46⅙ Jan 6 48¾ Feb 1 65½ May 23 79 Mar 21 88 Aug 5 32¾ Nov 1 45⅙ Jan 4 87 Jan 15 94 July 29 17¼ Oct 25 26¾ Jan 4 4½ Apr 29 54½ Feb 25 5% Dec 1 8½ Feb 26 43¾ Oct 24 73 Jun 7 10½ Oct 25 19⅙ Jun 23 24⅙ Oct 24 73 Jun 7 10½ Oct 31 28¾ Nov 23 33 Jan 29 53½ Dec 8 10½ Dec 6 22⅙ Jun 21 25 Mar 9 34¾ Aug 22 23¾ Dec 13 38⅙ Jan 4 78 Jun 20 84 Aug 30 16¾ Dec 8 23 Sep 7 32¾ Feb 24 41¾ Sep 1 5 Dec 16 6¾ Oct 20 25 Nov 30 54⅙ Jan 7 52½ Dec 5 58 Feb 11 11 Sep 28 20¾ Jan 5 20 Apr 8 26¼ Jun 24 28¾ Oct 6 40 Jan 7	22½ Jan 5 27 Feb 6 23½ Jan 3 32½ May 15 29½ Jan 3 42¾ May 16 81¼ Jan 3 89¾ May 24 16¼ Jan 3 7.5¾ May 17 101¼ July 25 119¾ Apr 10 96 Jan 11 99 Jan 6 30¾ Jan 10 93½ Aug 3 83 Feb 1 89 Apr 24 37½ Feb 9 49¾ July 28 93 Feb 2 20½ Jan 12 36¼ Apr 12 4¼ Jan 4 67¾ Apr 12 4¼ Jan 4 67¾ Apr 11 50 Jan 3 65¾ May 22 11¼ Jan 3 16¾ May 15 25¾ Jun 19 30¾ Aug 19 11¼ Jan 3 16¾ May 16 11¼ Jan 3 16¾ May 16 11¼ Jan 3 16¾ Jun 19 50 Jan 3 87½ May 16 11¼ Jan 3 16¾ Jun 5 32¼ July 24 79¾ Mar 16 13½ July 24 79¾ Mar 16 13½ July 24 33¼ May 8 37¾ Jan 26 43¼ Apr 7 4¼ July 24 33¼ May 8 37¾ Jan 26 43¼ Apr 7 4¼ July 24 32¾ Jan 19 54½ July 24 32¾ Apr 19 54½ July 28 23¼ Apr 20 11¾ July 28 23¼ Apr 20 11¾ July 28 13½ Apr 18 35 Jan 4 44¾ May 8	Eagle-Picher Co	24 ½ 25 27 ¼ 27 ¾ 38 ¾ 39 ¼ 84 ½ 85 ¼ 21 ½ 21 ½ 104 105 ½ 97 98 37 ¾ 38 ¼ 86 % 87 ½ 49 ¼ 49 ¾ 49 ¾ 49 ¾ 27 27 ¾ 64 ¾ 65 5 ½ 5 ¾ 57 ¾ 12 ¾ 12 ¾ 12 ¾ 26 ¾ 26 ¾ 68 % 81 ½ 83 13 ¾ 14 ¼ 22 ½ 23 ½ 75 76 25 ½ 5 ½ 40 ¾ 40 ¾ 41 ½ 41 ½ 82 ½ 5 ½ 83 ¼ 41 ½ 41 ½ 83 ¼ 41 ¼ 41 ¼ 43 ¼ 44 ¾ 44 ¾ 48 ¼ 49 ¼ 49 ¾ 49 ¼ 49 ¼ 49 ¾ 49 ¼ 49 ¾ 49 ¼ 49 ¾ 40 ¾ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 41 ¼ 42 ¾ 41 ¾ 42 ¾	x24 % 25 27 ½ 27 % 38 % 39 84 ½ 85 21 ½ 105 % 97 97 37 ½ 38 % 85 ½ 86 *86 88 ½ 49 49 49 ½ 27 27 27 64 ¼ 64 % 5½ 5% 56 ½ 57 % 12 % 12 % 12 % 26 ½ 80 ½ 82 13 % 41 42 23 ½ 23 % 75 ½ 25 ½ 40 % 41 4 % 4 ½ 19 ¼ 19 ¼ 19 ¼ 19 ¼ 19 ¼ 19 ¼ 19 ¼ 19	25	24% 25% 27% 39% 40% 84 84% 21 21% 104% 106 97 97 38 38% 83% 83% 88% 49 49 49 49 27% 27% 264% 64% 64% 5% 56 56% 12% 13% 13% 13% 13% 13% 14% 19% 265% 56 56% 12% 13% 13% 13% 13% 13% 13% 13% 13% 13% 13	25	7,900 13,600 19,800 440 6,400 25,700 310 8,800 800 40 3,300 1,900 2,100 2,400 8,000 50,400 12,100 9,700 300 5,300 240 1,300 4,800 2,860 6,300 7,300 8,600 8,200
20 ¼ Dec 6 35 ½ Dec 27 5% Oct 24 12 ½ Feb 26 20% Dec 28 28 % Feb 26 5½ Dec 5 9½ Mar 1 81 Feb 1 89 Sep 20 83% Feb 8 37 ¾ Dec 5 28 Mar 4 33 ¾ Dec 27	48¾ Jun 8 62 May 12 23 Jan 4 34¾ Apr 4 7½ Jan 3 14¼ Apr 3 21 Jan 3 28½ Apr 4 6 Jan 6 13% May 8 25¾ Jun 30 30 Aug 7 81 Jun 21 85 Feb 14 43 Jan 11 51½ May 5 35 Jan 4 45% May 17 32½ Feb 20 48½ Jun 13	Factor (Max) & Co class A 1 Fairbanks Morse & Co No par Fairbanks Whitney Corp com 1 \$1.60 convertible preferred 40 Fairchild Stratos Corp 1 Fairmont Foods Co common 50c	54% 55% 25 9 9 1/6 24 24 1/2 11 1 12 1/2 28 1/2 29 84 1/2 86 *50 1/4 52 38 1/8 39 46 1/8 47 1/8	54% 55¼ 24 24 8¾ 9⅓ 24 24 111½ 12¾ 28¾ 28¾ 84½ 84½ 50¼ 50⅓ 38⅓ 47 47	54 ½ 54 % 24 % 24 % 3 ½ 3 ½ 11 % 12 % 28 ½ 28 ½ 28 ½ 50 ¼ 51 ¼ 36 ½ 38 47 ¼ 47 ¼	55 1/8 56 1/8 *24 24 1/8 9 9 1/4 23 1/8 12 1/2 28 3/4 29 *84 86 *50 1/4 36 1/2 37 1/2 46 1/2 47 1/8	55 1/8 55 3/4 *23 1/4 24 1/2 9 10 10 1/8 23 1/8 24 1/4 12 12 3/6 29 29 1/4 *84 86 *50 1/4 51 1/4 37 1/2 37 3/8 46 1/2	14,500 400 62,000 1,100 28,300 15,600 30 50 11,600 1,900

	NEW 10	IN STOCK EACH	IANGE	STUCK	L RECOI	XD.	
Range for Previous Vear 1960 Lowest 44½ Nov 9 69¼ Jan 4 5% Dec 28 9% Mar 29 15% Oct 5 20% Jan 6 15½ Dec 20 27¾ Jan 4 25¼ July 28 40¾ Jan 6 15½ Dec 20 27¾ Jan 4 21½ Sep 19 24½ Jun 9 33 Oct 26 45 Jan 4 19½ May 23 22¼ Aug 15 32% Oct 24 39¾ Dec 14 15¾ Oct 31 20 May 12 35½ Oct 24 67% Jun 15 24¼ Oct 26 47 Jan 5 14½ Jan 5 20½ Feb 4 27⅓ Oct 24 39¾ Feb 26 32¾ Oct 24 30¼ Jun 6 47¼ Dec 22 61¾ July 6 6⅓ Nov 17 13% Jan 8 23¼ Nov 7 38½ Apr 8 80 May 27 84 Apr 7 91½ Dec 12 110 Jun 7 38½ Nov 22 45 Sep 22 29 Jan 20 38½ May 10 50¾ Feb 5 68¾ Jun 29 11⅓ Apr 28 17½ Dec 22 29 Jan 20 38½ May 10 50¾ Feb 5 68¾ Jun 29 11⅓ Apr 28 17½ Dec 22 80 Sep 13 85½ Nov 3 11 Sep 27 14¼ Apr 22 44¼ May 13 63 Dec 21 24¼ May 13 65 May 31 11⅓ Oct 5 19½ Jan 15 17¾ Nov 22 35⅓ Jan 6 12 Oct 25 19¾ Jan 6 12 Oct 25 19¾ Jan 6 12 Oct 25 19¾ Jan 6 12 Oct 24 41¾ Jan 6 22 Mar 30 32 Dec 30 17¼ Dec 5 30⅙ Feb 15 66 May 27 84½ Nov 21	Range Since Jan. 1 Lowest 47½ Jan 3 64¼ Jun 1 5% Jan 9 11¾ May 8 17½ Jan 3 36 Aug 1 14½ July 6 19¾ May 10 20¾ Apr 25 24¼ Jan 17 33½ Jan 3 41½ Mar 15 22¼ Jan 3 23¾ July 27 34¾ Feb 1 49 May 17 12⅓ July 26 18¼ Jan 20 42⅙ July 25 52¾ Feb 28 26¼ Aug 2 3¼½ Mar 21 15½ Mar 16 23¼ Jun 12 26 Jun 19 35¾ Apr 11 33¾ Jan 9 48½ July 6 28⅓ Jan 4 54¼ May 17 49¼ Jan 4 68½ Aug 15 6¼ Jan 3 8½ Jun 14 27 July 26 34¾ May 17 49¼ Jan 4 68½ Aug 15 6¼ Jan 3 8½ Jun 14 27 July 26 34¾ May 17 49¼ Jan 4 68½ May 17 49¼ Jan 4 68½ May 17 49¼ Jan 3 8½ Jun 14 27 July 26 34¾ May 22 83 Jan 27 86½ Mar 8 96 Jan 3 114 May 19 41¼ Jan 4 51½ May 19 41¼ Jan 4 51½ May 19 58¼ Jan 10 50 May 19 58¼ Jan 10 50 May 19 58¼ Jan 17 76 Aug 18 34¾ Jun 15 39¼ May 31 85 Jan 11 89¾ Jun 1 25¾ Aug 17 33½ July 26 13¼ Jan 5 27 May 5 59½ Jan 13 39¼ May 31 85 Jan 11 89¾ Jun 1 25¼ Jan 13 97 Apr 5 59½ Jan 13 285 July 27 94¼ Jan 13 97 Apr 5 12½ Jan 12 15¼ Apr 12 21¾ Jan 5 29½ Mar 22 63¾ Jan 3 95¼ Aug 11 12 July 31 14% Feb 20 31¼ Jan 5 29½ Mar 22 63¾ Jun 5 29½ Mar 22 63¾ Jun 5 29½ Mar 22 63¾ Jan 3 95¼ Aug 11 12 July 31 14% Feb 20 31¼ Jan 5 29½ Mar 22 63¾ July 25 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¾	Wednesday Aug. 16 52 ¼ 52 ½ 8 9% 20 ¼ 35 ½ 35 ½ 14 ¾ 15 ½ 21 ½ 38 ¾ 39 ½ 22 ¾ 23 ¼ 46 ½ 46 % 13 ¾ 13 ½ 46 ½ 21 ½ 26 ¾ 32 ¾ 46 ½ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 46 ¼ 49 ¾ 48 ½ 49 ¾ 48 ½ 49 ¾ 48 ½ 49 ¾ 48 ½ 49 ¾ 48 ½ 49 ¾ 49 ¾ 49 ¼ 49 ¾ 49 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¾ 40 ¼ 49 ¼ 40 ¼ 49	ALE PRICES Thursday Aug. 17 52 53 7% 8 20 % 20 % 34 % 35 % 15 % 15 % 15 % 21 % 29 % 46 % 47 % 13 % 13 % 45 % 46 % 47 % 49 % 50 67 68 % 28 % 83 % 83 % 28 % 83 % 83 % 83 % 83 % 83 % 83 % 83 % 8	Friday Aug. 18 52 \(\) 4 \(52 \) 4 \(8 \) 8 \(\) 4 \(2,800 \) 20 \(\) 34 \(\) 3 \(52 \) 4 \(3,300 \) 21 \(21 \) 21 \(2,300 \) 40 \(\) 40 \(\) 4 \(3,300 \) 46 \(\) 46 \(\) 66 \(\) 690 \(32 \) 4 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 42 \(21 \) 43 \(21 \) 67 \(28 \) 52 \(41,300 \) 46 \(\) 46 \(63 \) 43 \(43.300 \) 49 \(\) 52 \(28 \) 34 \(31.100 \) 67 \(\) 46 \(48 \) 83 \(\) 42 \(83 \) 42 \(2600 \) 28 \(\) 42 \(83 \) 43 \(83.100 \) 28 \(\) 42 \(83 \) 43 \(83.100 \) 28 \(\) 45 \(\) 8 \(48 \) 32 \(200 \) 28 \(\) 45 \(\) 8 \(45 \) 8 \(45 \) 4 \(10.800 \) 75 \(\) 27 \(63 \) 32 \(200 \) 45 \(\) 8 \(45 \) 8 \(45 \) 4 \(10.800 \) 75 \(\) 27 \(63 \) 32 \(32 \) 4 \(400 \) 27 \(\) 28 \(\) 22 \(\) 43 \(300 \) 28 \(\) 22 \(\) 43 \(\) 300 \(\) 31 \(36 \) 36 \(\) 690 \(31 \) 36 \(36 \) 8 \(14,700 \) 28 \(\) 22 \(\) 22 \(\) 4 \(13,900 \) 29 \(\) 22 \(\) 22 \(\) 4 \(13,900 \) 22 \(\) 22 \(\) 4 \(27 \) 4 \(1,100 \) 16 \(\) 4 \(17 \) 1700 \(32 \) 32 \(34 \) 4 \(9,700 \) 29 \(\) 6 \(\) 32 \(\) 32 \(\) 4 \(1,100 \) 16 \(\) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(1,100 \) 16 \(\) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(1,100 \) 16 \(\) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(1,100 \) 16 \(\) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(1,100 \) 16 \(\) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(1,100 \) 16 \(\) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(1,100 \) 16 \(\) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(31 \) 100 \(16 \) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(31 \) 100 \(16 \) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(31 \) 100 \(16 \) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(31 \) 100 \(16 \) 4 \(17 \) 1700 \(32 \) 32 \(32 \) 4 \(31 \) 100 \(16 \) 4 \(17 \) 1700 \(16 \) 4 \(17 \) 1700 \(16 \) 4 \(17 \) 1700 \(16 \) 4 \(17
12 Dec 16 21% Jan 4 19% Sep 29 27% Jan 7 38½ May 31 51 Jan 5 42½ July 27 59 Dec 7 3¾ Oct 24 6¾ Jan 15 24 Sep 29 31¾ Mar 25 17 Apr 22 19% Sep 2 10½ Sep 20 11% Sep 2 10½ Sep 20 11% Sep 9 215% Dec 16 305% Jan 6 90 Jan 4 99½ Oct 13 17 May 18 26¾ Jan 21 58¾ Feb 1 80½ July 5 8¾ Dec 30 12¾ July 5 8¾ Dec 30 12¾ July 5 13% Oct 28 46 July 22 75% Jun 16 9½ July 5 12¾ Jan 27 32½ Oct 26 45¾ Jan 27 32½ Oct 26 45¾ Jan 27 32½ Oct 26 45¾ Jan 25 75¼ Mar 8 82 Aug 24 21¾ Apr 14 36¾ Dec 12 6 Dec 21 8½ Jan 4 15¾ Oct 25 29¾ Jan 5 33½ Sep 23 88¾ Jan 1	12 ¼ Jan 3 19¾ May 8 22 ¼ Jan 27 31% Mar 30 46¾ Mar 1 57 Mar 13 44¾ Jan 29 56¾ Mar 17 3¾ Jan 24¼ Jan 3 29½ July 6 17¾ Jan 4 26¼ May 15 10⅙ Jan 6 13½ May 15 22 ½ Jan 3 30 Aug 14 92 ½ Jan 3 27 Jan 24 75 May 26 90¾ Aug 18 6½ Aug 14 10¼ Mar 3 93 Jun 21 140 Jan 19 7¾ Jan 4 17 July 26 27¼ Feb 27 77¼ July 26 34½ Jan 31 44⅙ Feb 27 77¼ July 26 83 Mar 2 27½ Feb 17 8 Mar 21 31½ Jun 22 45½ Jan 31 1½ Jun 22 45½ Jan 31 11½ Jun 22 45½ Jan 31	Gabriel Co	14% 15¼ 27% 27% 53¼ 54¼ 44% 48% 48% 48% 23% 12% 12% 28¼ 23% 12% 29% 88¼ 88¼ 6½ 6% 96½ 96½ 96½ 87% 9 20% 20% 43% 477¼ 79 32½ 32¾ 32¾ 32¾ 33% 33% 33%	147% 153% 27 ½ 28 ¼ •533¼ 54 47 ¼ 48 4½ 4½ 23 5% 23 ¾ 13 13 13 29 5% 29 7% •95 96 ¼ 22 ½ 26 88 88 7% 6% 63% 96 ½ 96 % 96 % 96 % 96 % 96 % 96 % 96	22 1/4 22 3/6 88 88 3/4	14% 15% 27% 29% 53% 54% 46% 46% 48% 23% 23% 12% 12% 29% 30% 12% 29% 30% 88% 89 44 96% 6% 6% 6% 6% 96% 96% 96% 96% 96% 96%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
70 ¼ Sep 28 997% Jan 4 30 % Apr 21 38 ½ Dec 28 61 ½ Aug 18 75 ½ Dec 14 22 ½ Mar 8 50 % Jun 29 23 % May 23 33 ½ Dec 19 101 ½ Jan 7 111 Aug 22 40 ¼ Dec 23 55 % Jan 6 100 ½ Jan 4 85 ¾ Aug 25 76 ½ Jan 4 85 ¾ Aug 17 21 ⅓ July 1 28 Dec 15 32 July 13 41 Dec 21 43 ½ Oct 25 66 % Jun 22 35 Sep 28 45 Jun 10 5 Apr 5 6 Nov 28 22 ⅓ Mar 9 27 ¼ Dec 30 23 ¼ Oct 5 36 % Jun 1 18 ⅙ Sep 28 33 ¾ Jan 6 20 ½ Oct 19 29 % Jan 4	60 ½ May 2 74 Jan 3 37 ¼ Jan 19 46 May 10 68 % Jan 10 92 % Aug 17 37 % Jan 31 37 Feb 23 106 ¼ July 14 113 May 31 40 % Jan 6 108 ¼ May 22 49 ½ Jan 10 83 ½ Jun 19 26 ¼ Jan 6 108 ¼ Mar 27 79 ½ Jan 10 83 ½ Jun 19 26 ¼ Jan 6 38 ½ Jun 19 26 ¼ Jan 6 78 Jun 7 37 ½ Jan 23 52 Jun 7 5 % Jan 3 8 Aug 11 26 % Jan 3 33 ½ July 18 29 Jan 12 54 ¾ Apr 14 20 % Jan 3 25 % May 19 25 ¾ Jan 3 38 Apr 20	General Electric Co	67 ½ 68 ¼ 42 ½ 42 ½ 42 ½ 49 % 90 ½ 39 ½ 40 ½ 34 % 35 ¼ 109 110 47 ½ 47 ¼ 106 ¼ 106 ¼ 106 ¼ 34 ½ 34 ½ 34 ½ 31 ¼ 31 ¼ 31 ¼ 31 ¼ 31 ¼ 31 ¼ 31 ¼ 31	67 ½ 68 ¼ 42 ½ 90 % 91 ¼ 39 % 40 ¾ 35 % 35 % 109 109 47 % 47 % 106 ¼ 482 ½ 82 ½ x36 36 ¼ 34 ½ 35 % 67 ½ 67 % 45 ½ 47 ½ 7 % 8 31 ½ 31 ½ 31 % 42 42 ½ 22 ½ 23 37 % 37 %	67% 68 ½ 42½ 42½ 90% 91% 39½ 35¼ 40¼ 35¼ 45½ •108½ 110 47% 47% 106% 106% 82 35% 35¼ 35% 67% 67% •45 47½ 7% 8 31 31% 41½ 42 22⅓ 22% 37¼ 37%	68¾ 69¼ •42 43 90¾ 92¾ 39% 40¾ 35% 35% 109½ 109¾ 47¾ 47¾ 106½ 80¾ °35¾ 35¾ 67% 68¾ •45 47½ 7% 8 30¾ 31¼ 41½ 42½ 22¼ 22¾ 36¼ 37¼	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
24 ¼ Jan 5 26 % Sep 12 23 ¾ Oct 25 34 ¼ May 31 12 ½ Oct 24 33 ⅓ Jun 1 41 № Oct 25 81 ¾ Jan 4 91 Jan 6 96 ½ Feb 26 100 Jan 5 103 ⅙ July 5 25 ¾ Oct 26 40 ¾ Jan 4 42 ½ Feb 17 61 ⅙ Jun 23 12 ¼ May 17 19 ⅙ Jan 23 12 ¼ May 17 19 ⅙ Jan 23 12 ¼ May 17 19 ⅙ Jan 4 15 9 Jan 13 91 ¾ Nov 22 50 ¾ Jan 11 65 ¾ Sep 6 88 Jan 19 96 Sep 23 16 ⅙ Oct 27 25 ½ Jan 19 11 ⅙ Dec 1 23 ⅙ Jan 19 13 ¼ Nov 4 45 ⅙ Jan 4 10 ¼ Nov 23 20 № Jan 11	25 ½ Jan 3 27 ½ May 11 24 ¾ Jun 27 26 ¼ July 14 32 ½ Apr 3 13 ½ Jan 22 20 ¾ Mar 20 53 ¾ Jan 4 53 ¾ Jan 3 106 ¼ Jun 2 30 ½ Jan 3 39 ¾ July 10 53 ¾ Jan 4 75 ¼ May 24 42 July 25 55 ⅓ Jun 2 14 ¾ Jan 3 21 May 19 17 5 ⅓ Jan 3 21 May 19 17 5 ⅓ Jan 4 12 6 ½ Aug 7 79 ¾ Aug 18 15 ⅓ Jan 3 23 ⅓ May 11 13 ¼ Jan 17 17 ½ May 18 13 ⅓ Jan 17 17 ½ May 18 11 ¼ Jan 3 14 ⅓ Jan 24	Seneral Telephone Co of Florida \$1.30 preferred (series B) 25 \$1.25 preferred 25 \$6 \$1.25 preferred 25 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$	*26% 26% 26% 25% 25% 25% 25% 14% 25% 26% 26% 26% 26% 26% 26% 26% 26% 26% 26	26% 26% 26% 25 25½ 26% 13% 14 81¼ 83% 98 98 98 103¼ 104 37% 38¼ 65% 48% 17½ 123¼ 76⅙ 76% 100 100 30 30% 18% 19½ 14½ 14% 14% 14% 14% 14% 14% 14% 14% 14% 14%	*24% 26% *25	26% 26% 26% 25½ 25½ 25½ 27 14% 14% 14% 14% 183½ 84% 97½ 97½ 103½ 104½ 37% 38% 65¼ 65% 50 51 16% 17¼ 19 19% 124 125½ 78 78½ 100 100½ 30 30% 18% 19 14½ 14% 43½ 11% 12%	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
15% Nov 29 37% Jan 21 45 Dec 5 89½ Jan 4 325% Sep 27 477% Jan 6 24½ Sep 29 28¼ Oct 24 32½ Sep 29 44% Jan 15 56% May 10 8¼ Jan 15 55% May 10 8¼ Jan 15 55% May 10 8¼ Jan 6 26 Oct 20 32% Apr 12 30 Feb 17 41% Aug 24 24¼ Sep 7 32 Jun 15 74 Jan 11 80 Aug 25 75% Oct 31 15¼ Jan 18 30¼ Sep 27 41¼ Jan 18 18 Dec 16 26¾ Jan 26 37 Oct 24 52¾ Jan 4 42¼ May 30 53¾ Jan 5 22½ Oct 24 52¾ Jan 4 42¼ May 30 53¾ Jan 5 22½ Oct 24 52¾ Jan 4 42¼ May 30 53¾ Jan 5 32¼ Sep 1 128½ Jan 4 143 Aug 19 19¾ Oct 17 24¼ Aug 29 82 Jan 19 97 Aug 19 22¼ Jan 4 34½ Sep 1 175% Dec 23 29 Jan 15 61¼ Oct 11 72 Jan 11 26½ July 25 37 Jan 4	1% Jan 3 3 May 8 51½ Jan 3 75¼ Aug 11 33% Jan 4 46¼ Aug 11 27 Jan 3 54 Jun 7 35¼ Jan 4 76% Aug 1 1 1% Jan 3 10½ Jun 14 6½ Jan 4 14% Aug 2 26 Jan 5 140% May 17 35½ Jan 17 52% Aug 9 25¼ Jan 18 39% Apr 3 75½ Jan 4 80 Mar 6 8 Jan 3 19¼ Apr 3 35% Jan 3 52% Aug 9 19¼ Jan 3 52% Aug 9 25¾ Feb 13 35% Mar 20 20 Jan 3 27 May 19 90 Mar 22 96¼ May 24 29¼ Apr 18 40 Aug 2 18¼ Jan 3 25½ Aug 18 67 Jan 3 75½ July 28 32% Jan 3 75½ Aug 18 67 Jan 3 75½ July 28 32% Jan 3 75½ Aug 18	Goebel Brewing Co 1 Goodrich Co (B F) 10 Goodrich Co (B F) 10 Goodyear Tire & Rubber No par Gould-National Batteries Inc. 4 Grace (W R) & Co. 1 Graham-Paige Corp common 1 \$0.60 convertible preferred No par Granby Mining Co Ltd 5 Grand Union Co 5 Granite City Steel 6.25 Grant (W T) Co common 2.50 334% preferred 100 Grayson-Robinson Stores 1 Great Atlantic & Pacific Tea Co 1 Great Nor Iron Ore Prop No par Great Northern Paper Co 25 Great Northern Ry Co No par Great Western Financial Corp 1 Great Western Sugar com No par 7% preferred 100 Green Shoe Manufacturing Co 3 Greyhound Corp common 3 4½% preferred 100 Grumman Aircraft Eng Corp 1 Gulf Mobile & Ohio RR com No par \$5 preferred No par Gulf Oil Corp 8.33½	2 2 73 ¼ 74 ¼ 45 ¼ 46 46 ¼ 47 ¼ 75 75 ¾ 2 ½ 2 % 9 ½ 9 ¾ 12 ¾ 13 37 % 38 48 ½ 48 ½ 30 ½ 31 ¾ 76 77 ½ 13 % 13 ¾ 51 ¾ 52 24 ½ 24 ¾ 58 ½ 59 ½ 41 41 ½ 49 49 % 34 ¾ 34 ¾ *145 145 ¼ 31 ½ 32 ½ 25 ¼ 25 ½ *92 ½ 94 37 ¾ 37 ½ 24 24 ¼ *75 76 37 ½ 38 ¼	2 2 73%4 74%4 45%6 46%2 75¼4 76¼4 13 37%6 38½4 83%6 30% 31½2 46%6 77½2 13%6 13%4 551¾6 52½2 4¼4 44%6 58½2 58%4 41½6 41%6 41%6 41%6 41%6 41%6 41%6 41%6 41%	2 2 ½ 73 % 74 % 44 ¾ 45 % 46 45 ½ x74 ½ 75 ¾ 2 ½ 2 2 % 9 ½ 12 ¾ 12 ½ 38 ½ 48 48 % 30 ¾ 31 ¾ 76 ¼ 76 ¼ 76 ¼ 14 ½ 52 ½ 24 % 58 ¾ 59 ¼ 51 35 ½ 35 ½ 36 ¾ 59 ¾ 11 % 50 % 51 35 ½ 35 ½ 48 31 % 31 % 31 % 31 % 31 % 31 % 31 % 31 %	2 2 74 ¼ 75 ½ 45 ¼ 45 ¾ 45 ¼ 47 ¼ 74 ¼ 74 ¾ 2 ½ 2 ¼ 9 ¼ 9 ¼ 12 ¾ 12 ¾ 38 ½ 39 48 ¼ 48 ¾ 30 ¾ 48 ¾ 52 ¾ 2 ½ ½ 2 ¼ 4 ¼ 42 ¾ 51 ½ 53 ½ 24 ¼ 42 ¾ 51 ½ 53 ½ 35 ¼ 14 ¼ 42 ¾ 31 ¾ 32 25 ¼ 25 ½ 92 ½ 94 37 ¼ 38 ¼ 24 ¾ 24 ¾ 37 ¼ 38 ¼ 24 ¾ 24 ¾ 37 ¼ 38 ¼ 24 ¾ 24 ¾ 37 ¼ 38 ¼ 24 ¾ 24 ¾ 37 ¼ 38 ¼ 24 ¾ 38 ¼ 24 ¾ 38 ¼ 38 ¾ 38 ¾	2 2 7,300 74 ½ 75 ½ 38,800 45 ½ 46 57,200 47 47 ½ 6,500 9 % 9 % 25 26 9 % 38 % 7,600 48 48 ½ 38 % 5,200 48 48 ½ 5,200 49 % 30 ½ 5,900 40 % 52 ½ 24,500 24 ½ 24 ½ 3,400 58 ½ 52 ½ 24,500 24 ½ 24 ½ 3,400 58 ½ 59 3,700 42 ¼ 42 % 18,200 53 ¼ 55 36 34 % 35 ¾ 1,600 14 ¾ 14 ¾ 120 31 ¾ 13 ¼ 2,500 14 ¾ 14 ¼ 1 10 31 ¾ 31 ¾ 2,500 25 ½ 25 ½ 2 37 % 37 % 12,200 42 ¼ 42 % 18,200 53 ¼ 55 36 91 10 25 ½ 55 % 9,100 25 ¼ 55 ½ 6,800 74 74 74 38 ¼ 38 % 55,500

Range for Previous Year 1960 Lowest 27% Feb 8 38% Jun 23 82 Jan 6 66% Aug 26 84½ Jan 7 91½ Oct 7 87½ May 18 91 Aug 12 97 Jan 4 103¼ Nov 15 97½ Jan 11 103½ Aug 19 24½ Sep 28 36¼ Dec 29	Range Since Jan. 1 Lowest Highest 35 ½ Jan 16 43 Aug 18 85 ½ Jan 11 88 ½ Apr 27 86 ½ Jan 4 94 ½ Jun 15 91 ½ Aug 7 93% Apr 10 101 Jun 28 104 Mar 2 102 Jan 9 105 ½ Feb 14 33 ½ Jan 12 49 ¼ Mar 29	STOCKS NEW YORK STOCK EXCHANGE Par Gulf States Utilities Co com_No par \$4.20 dividend preferred	Monday Aug. 14 40% 41¼ *86 88 *90 91 *91½ 93 *102 102½ *102 102½ 43½ 44%	Tuesday Aug. 15 40½ 41½ 86 88 90 90 91½ 93 *102 103½ 102½ 102½ 43¾ 44¼	LOW AND HIG Wednesday Aug. 16 x41 41% *84% 88 *89 91 *990% 93 x102 102 *101½ 103 43% 44	Thursday Aug. 14 41 ¹ / ₄ 41 ³ / ₄ *85 86 ¹ / ₂ 90 ¹ / ₂ 90 ¹ / ₂ *90 ³ / ₆ 93 *101 102 *101 ¹ / ₂ 103 43 ⁵ / ₈ 44	Friday A e g . 18 41 % 42 ° 85 86 ½ ° 89 ½ 91 ° 90% 93 102 102 ° 101 ½ 103 43 % 44	Sales for the Week Shares 13,000 50 100 60 7,900
48 Feb 24 355 Sep 26 353/4 Jan 3 511/2 Jan 4 24 Nov 4 313/4 Apr 19 211/2 Dec 5 27 Jan 4 883/4 Jun 7 1061/2 Jan 6 261/4 Jun 20 327/6 Jan 25 285/6 Nov 25 47/4 Jun 21 42 July 5 57/4 Jan 5 121 Oct 24 129 Mar 24 341/2 Oct 24 129 Mar 24 341/2 Oct 31 29 4 Jan 11 221/4 May 26 27 Aug 31 81/6 Oct 26 113/6 Jan 6 91/4 May 25 13 Jan 5 77 Jan 4 84 Aug 30 371/2 Feb 17 55 Dec 16 291/8 May 12 331/4 July 7 321/2 Jan 18 36 Aug 5 131/2 Dec 1 20 Jan 4 61/8 Apr 13 823/4 Dec 8 1041/2 Dec 6 1111/2 Aug 26 551/2 Apr 13 70 Dec 20 766 Mar 9 1197/6 Dec 9 381/2 Feb 1 67 Dec 21 181/6 Oct 26 28 Jan 4 151/2 Mar 8 244/6 July 13 601/6 May 11 921/4 Dec 1 19 Jan 21 291/6 Oct 19 371/2 Jan 4 233/4 Feb 1 281/4 Apr 6 141/6 Dec 6 301/4 July 5 93/6 Nov 16 13 Jan 5 23 May 20 307/6 July 7 283/4 Feb 1 303/4 Oct 13 37 May 19 527/6 Oct 20 403/4 Jun 2 677/6 Dec 19 41/6 Dec 6 301/4 July 5 93/6 Nov 16 13 Jan 5 23 May 20 307/6 July 7 283/4 Feb 1 303/4 Oct 13 37 May 19 527/6 Oct 20 403/4 Jun 2 677/6 Dec 19 41/6 Dec 6 B Jan 14 161/4 Oct 10 221/6 Jan 4 364/6 Mar 17 381/2 Feb 10 27 Mar 7 355/4 Dec 1 286/6 Mar 17 385/2 Feb 10 27 Mar 7 355/4 Dec 9 701/2 Jan 4 79 Aug 19 77 Jan 8 851/2 Sep 14 68 Dec 16 93 Sep 13 13/4 Mar 30 124/4 Jun 30 13/4 Dec 2 24/4 Jan 4 43/4 Jun 29 54/4 Jan 14 64/4 Feb 2 90/4 Sep 13 113/4 Mar 30 124/4 Jun 30 13/4 Dec 2 24/4 Jan 4 364/6 Mar 17 385/4 Dec 9 701/2 Jan 4 79 Aug 19 77 Jan 8 851/2 Sep 14 68 Dec 16 93 Sep 13 13/4 Mar 30 124/4 Jun 30 13/4 Dec 2 24/4 Jan 4 43/4 Jun 29 54/4 Jan 14 64/4 Feb 25 94 Sep 13 26/4 Oct 27 21/6 Jan 15 26/4 Oct 27 21/6 Jan 17	53¼ Jan 30 66 Apr 19 42% Jan 3 56 Jun 1 25% Jan 4 39% May 18 22¼ Jan 6 28% Feb 9 93½ Jan 3 112½ Feb 13 26% Aug 1 37¼ Feb 15 47¼ Jan 3 58½ Mar 28 120¾ Jan 9 128 May 24 35 Jun 19 41¾ July 11 46 Jan 6 71¼ Apr 12 24½ Jan 3 32½ Feb 17 8½ Feb 6 13¾ Feb 20 37½ Feb 27 43¾ Mar 15 33¾ Jun 7 47¼ Apr 27 11 Jan 9 16¼ Apr 19 49½ Feb 3 71¼ Mar 21 81 Jan 3 87¼ Mar 16 46¾ Apr 24 74¼ May 25 50½ Jan 3 82½ May 17 29¾ Jan 4 38 July 3 14 Feb 2 22¼ Aug 18 79 Jan 3 106¾ Aug 17 108 Jan 3 106¾ Aug 17 108 Jan 3 106¾ Aug 17 108 Jan 3 12½ May 3 67½ Jan 4 38 July 3 14 Feb 2 22¼ Aug 18 79 Jan 3 106¾ Aug 17 108 Jan 3 106¾ Aug 17 108 Jan 3 12½ May 3 67½ Jan 4 84 Aug 17 108 Jan 3 12½ May 3 67½ Jan 4 162 Aug 18 79 Jan 3 28½ Mar 10 34¼ July 25 68¾ Apr 7 20¾ Jan 3 28½ Mar 30 34¼ Jun 27 53 Apr 4 112¼ Jan 4 162 Aug 18 54½ July 25 68¾ Apr 7 20¾ Jan 10 43¾ Mar 22 24¾ Jan 10 43¼ Mar 22 24¾ Jan 3 29¼ May 10 8% Aug 10 11¼ Mar 13 29¼ Apr 19 40¼ May 26 34 July 14 40¾ Aug 1 65¾ Jan 3 40¾ Jun 16 65¾ Jan 3 40¾ Jun 9 81¼ Aug 16 83 Apr 4 100 Jun 9 81¼ Aug 17 86¾ Jan 10 118¼ Aug 7 12¼ May 2 15¼ Mar 23 14¼ Jan 3 6 Apr 10 16¼ Jan 3 19¼ Mar 20 36¼ Jan 10 118¼ Aug 7 12¼ May 3 19¼ Jun 16 34¾ Jun 1 18¼ Aug 7 12¼ May 1 19¾ Mar 20 36¼ Jan 10 118¼ Aug 7 12¼ May 2 15¼ Mar 23 14¼ Jan 3 6 Apr 10 16¼ Jan 5 19 Mar 10 16¼ Jan 5 19 Mar 10 16¼ Jan 5 19 Mar 20 36¼ Jan 10 118¼ Aug 7 12¼ May 2 15¼ Mar 23 14¼ Jan 3 6 Apr 10 16¼ Jan 3 19¼ Mar 20 36¼ Jan 10 118¼ Aug 7 12¼ May 2 15¼ Mar 23 14¼ Aug 16 85 Apr 25 26¼ May 18 26¼ May 8 26¼ Jan 10 118¼ Aug 7 12¼ May 2 15¼ Mar 23 14¼ Aug 16 85 Apr 25 26¼ May 16 80½ Jun 10 80¼ Jun 9 80¼ Jun	Hackensack Water	*58 ½ 60 52% 5394 33 33 2384 2334 *98 100 32 ½ 33 298 30% 51 51 *122 ½ 125 39 40 ¼ 67 ¼ 6? ¼ 34% 35% 24 24 ½ *29 31 41% 41% 40 ¼ 41% 40 ¼ 41% 40 ¼ 41% 62 ¾ 63 ¼ 87 79% 36 % 37 19 ½ 19 ½ 97% 36 % 37 19 ½ 19 ½ 97% 11 11 11½ *79 81 149 151½ 61 61% *23% 24 ½ 34% *36 69% *105 110 338% 24 ½ 34% *22 ½% 69% 69% *105 110 338% 34 *28 29 20% 83¼ 87% 336¼ 37 *21 ¼ 21 ½ 40% 69% *105 110 338% 48% 48% 88% 49% *105 110 338% 48% 49% 48% 88% 40% 48% 88% 40% 48% 88% 40% 48% 48% 48% 40% 48% 48% 48% 40% 48% 48% 48% 49% 49% 49% 49% 49% 49% 49% 49% 49% 49	*58½ 60 53½ 53% 33¼ 33¼ *23½ 24½ *98 100 32¾ 33¼ 30½ 30% 49¼ 50¾ 125 125 **40 40% 67¾ 68% 34% 35% 24 24 29 29½ 9¾ 9¾ *41¾ 42¾ 41¼ 14½ 62¾ 63¾ 36¾ *85½ 87 79¾ 79% 36¾ 36¾ 36¾ *85½ 87 79¾ 79% 36¾ 36¾ 36¾ *85½ 87 79¾ 79% 36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ *36¾ 36¾ 36¾ 36¾ *36¾ 36¾ 36¾ 36¾ *36¾ 37¾ 31¾ *36¾ 37¾ 31¾ *36¾ 37¾ 31¾ *36¾ 37 *31¾ 31¾ 41¼ *37 31¾ 41¼ *38¾ 89 20¾ 20¾ 20¾ 81¼ *36¾ 37 *31¾ 31¾ 41¼ *36¾ 37 *36¾ 36¾ 36¾ *36¾ 37¾ 31¾ *36¾ 37¾ 31¾ *36¾ 37 *36¾ 31¾ 41¼ *36¾ 37 *36¾ 31¾ 41¼ *36¾ 37 *36¾ 31¾ 41¼ *36¾ 37 *36¾ 31¾ 41¼ *36¾ 37 *36¾ 31¾ 41¼ *36¾ 37 *36¾ 31¾ 41¼ *36¾ 37 *36¾ 31¾ 41¼ *36¾ 31¾ 41¼ *36¾ 31¾ 41¼ *37¾ 31¾ 41¼ *38¾ 31¾ 41¾ 41¼ *38¾ 31¾ 41¾ 41¼ *38¾ 31¾ 41¾ 41¼ *38¾ 31¾ 41¾ 41¾ 41¾ 41¾ 41¾ 41¾ 41¾ 41¾ 41¾ 4	60 60 53 54 1/4 32 1/2 32 3/4 23 1/4 23 1/2 98 100 33 1/4 33 1/2 30 31 49 3/4 50 1/4 123 125 40 1/6 68 1/4 34 1/2 35 3/6 24 24 24 28 3/6 88 1/2 9 3/6 9 1/8 41 3/4 41 3/6 14 1/6 14 1/2 63 63 63 1/6 85 1/2 59 1/4 79 1/2 79 7/6 8 1/2 59 1/4 79 1/2 59 1/4 79 1/2 59 1/4 79 1/2 59 1/4 79 1/2 59 1/4 79 1/2 59 1/4 79 1/2 59 1/4 79 1/2 59 1/4 79 1/2 59 1/4 100 111 81 83 152 153 59 59 7/6 111 81 83 152 153 59 59 7/6 111 81 83 152 153 59 59 7/6 111 81 83 152 153 159 59 7/6 111 81 83 152 153 159 59 7/6 111 8	59 1/4 59 1/4 53 5/8 54 5/8 32 1/2 32 1/2 32 1/2 32 1/2 32 1/2 32 1/2 32 1/2 32 1/2 32 1/2 31 1/4 55 1/4 67 1/2 34 1/2 35 5/8 23 3/4 24 1/8 62	*58% 60 53¼ 54 32½ 32% 24¼ 98 98 x34 34½ 33½ 50½ 51 *123 125 40% 66% 68 34½ 35% 24 *28½ 29 9¼ 9¾ 41¼ 45½ 14½ 14½ 14½ 14½ 14½ 14¾ 662¾ 63¾ 63¾ 79 *85 87 *85 61¼ 36½ 36½ 36½ 36½ 36½ 36½ 36½ 36½ 36½ 36½	300 10,800 1,200 1,000 1,000 1,000 14,100 5,600 10,400 11,500 3,500 13,000 1,300 2,600 7,900 10 30,000 3,100 500 180 8,800 19,200 400 2,900 11,400 700 11,500 7,600 90 11,400 11,500 7,600 90 11,400 11,700 1
21 % July 25 31 % Jan 4 28 % Oct 25 47 % Jan 6 41 Jan 27 62 % Dec 30 39 ¼ Jan 18 43 Aug 12 41 ¾ Feb 18 45 Aug 4 45 ¼ Jan 22 49 ¼ Aug 9 42 ¾ Jan 4 46 ½ July 27 41 Feb 11 44 ¼ Aug 15 31 ¾ Nov 22 57 % Aug 23 38 ¼ Feb 17 50 % Dec 27 5 % July 11 8 % Feb 25 5 Sep 28 86 ½ Apr 19 145 Dec 13 154 Jan 7 36 ¼ May 2 50 ½ Jan 5 29 ½ Oct 25 43 ¼ Jan 15 29 Feb 5 35 ¼ Dec 23 34 ½ Nov 29 49 ½ Jun 15 29 Feb 5 35 ¼ Peb 18 38 % Sep 23 50 % Jan 19 139 ½ Feb 2 143 ½ Aug 25 34 ¼ Nov 1 34 ¼ Feb 18 38 % Sep 23 50 % Jan 19 139 ½ Feb 2 143 ½ Aug 25 29 Feb 8 36 ¼ Aug 25 69 ¼ Jan 12 80 Oct 25 17 ½ Aug 5 26 ¾ Dec 30 47 ¾ Sep 20 59 % Dec 21 12 ¾ Aug 4 21 ¾ Feb 19 30 ¼ Dec 22 31 % Dec 30 47 ¾ Aug 4 21 ¾ Feb 19 30 ¼ Dec 23 36 % Dec 30 47 ¾ Sep 20 59 % Dec 21 23 ¼ Aug 4 21 ¾ Feb 19 30 ¼ Dec 23 36 % Dec 30 59 % Dec 30 19 % Mar 2 25 Dec 6 70 ½ Mar 2 22 ¼ Dec 23 26 % Dec 30 59 % Dec 30 19 ½ Jan 8 32 ½ Dec 20 38 Aug 24 30 ½ Apr 25 35 May 31 32 Feb 17 38 ¼ Jan 8 32 ½ Dec 20 38 Aug 24 30 ½ Apr 25 35 May 31 32 Feb 17 38 ½ Jan 8 32 ½ Feb 17 38 ½ Jan 15 40 May 10 45 ¼ Apr 4	30 1/4 May 31 35 1/4 Aug 8 25 1/4 Apr 28 31 1/6 Jun 19 31 1/4 Jan 3 47 Aug 18 18 44 1 Jan 4 43 1/4 Apr 4 43 Aug 18 44 1/2 Jan 30 49 1/2 Jan 25 44 1/2 Jan 18 44 1/2 Jan 25 1/4 Jan 18 44 1/2 May 22 32 1/4 Jan 18 44 1/2 May 22 32 1/4 Jan 18 50 1/4 May 4 50 Jan 10 66 1/4 Jun 12 5 1/2 Jan 3 8 Feb 20 71 1/6 Jan 3 94 1/8 Aug 9 145 Jan 18 147 Jan 24 140 1/2 Jan 3 96 May 17 35 1/4 Jan 3 16 May 17 17 1/2 Jan 3 27 1/8 May 31 17 1/2 Jan 3 27 1/8 May 31 17 1/2 Jan 3 36 1/4 May 18 17 1/2 Jan 3 36 1/4 May 18 17 1/2 Jan 3 36 1/4 May 16 38 1/2 Jan 19 36 1/4 Aug 17 1/2 Jan 3 36 1/4 May 16 38 1/2 Jan 11 14 1/2 Feb 24 1/2 Jan 3 123 1/4 Mar 7 32 1/2 Jan 11 123 1/4 Jan 12 39 1/4 Jun 12 12 11/4 Jan 12 39 1/4 Jun 12 12 11/4 Jan 12 12 11/4 Jan 12 12 11/4 Jan 13 12 11/4 Jan 13 12 11/4 Jan 3 12 12 1/4 May 17 11 11/4 Jan 3 12 12 11/4 Jan 3 30 1/4 May 17 11 11/4 Jan 3 30 1/4 May 10 24 1/4 Jan 3 30 1/4 May 1	Idaho Power Co	35 35 ¼ 29 ½ 44 ¼ 44 ¾ 7	34% 35 29¼ 29% 44% 44% 773¼ 42¼ 42¼ 42¼ 42¼ 48% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40	34 ¼ 34 % 29 % 24 ¼ 44 % 45 ¼ 47 % 43 ¼ 44 % 47 % 43 ¼ 44 % 47 % 43 ¼ 44 % 41 % 41 % 41 % 41 % 41 % 41 % 41	34% 34% 29% 46% 78% 46% 43 44 48% 28% 48% 48% 48% 48% 48% 48% 48% 48% 48% 4	34 ½ 34 ¾ 29 ½ 29 ½ 29 ½ 29 ½ 29 ½ 29 ½ 29 ½ 29	9,000 12,300 30,400 7,000 230 40 20 30 4,500 1,200 6,300 1,000 2,500 160 4,700 26,500 18,500 790 14,000 100 700 37,500 15,200 79,000 100 2,400 620 16,200 620 16,200 620 16,600 5,100 10,600 39,700 7,300 800 28,290 164,300 28,290 164,300 3,300 28,290 164,300 3,500 9,800
12% Dec 1 20 Jan 12 10½ Oct 13 18¼ Jan 7 76¼ Jan 26 87 Aug 22 40¾ Oct 24 52¼ Apr 13 76½ Jan 22 83 Sep 1 44¾ Jan 13 62% May 31 53¾ May 6 79 Dec 13 8% Mar 9 18½ Dec 5	13¾ Aug 4 17¾ Mar 2 13¼ Jan 3 19¾ Apr 11 80½ Jan 27 85½ May 19 48¾ Feb 14 73 Mar 23 82 Jan 6 86 Jun 27 55¾ Feb 13 74¾ May 22 73½ Jan 4 110½ Mar 7 15½ Jan 3 28¼ Feb 15	Jaeger Machine Co 5 Jefferson Lake Sulphur 70 1 Jersey Cent Pwr & Lt pfd_100 Jewel Tea Co Inc common 1 334 % preferred 100 Johns-Manville Corp 5 Johnson & Johnson 5 Jonathan Logan Inc 50c	13 ³ 4 13 ⁸ 6 16 ¹ 4 16 ¹ 2 *83 84 ×70 70 ¹ 4 *83 ¹ 2 84 ¹ 2 65 65 ³ 4 97 97 ¹ 4 20 ¹ 2 20 ¹ 8	13% 14¼ 16% 16½ 82¼ 83 69¾ 70¼ 83½ 84½ 65¼ 65% 94½ 96½ 20¾ 20¾	14 1/8 14 3/8 15 3/4 16 82 1/4 83 1/2 70 3/8 84 1/2 65 1/4 66 1/4 95 96 20 3/4 22 1/8	x14 ½ 15 15 % 15 ¼ 83 83 ½ 69 73 70 *83 ½ 24 ½ 66 ¾ 68 ½ 96 96 ½ 22 ½ 23	14 ³ 6 1476 15 ³ 2 15 ⁵ 8 *82 84 70 70 *83 ³ / ₂ 84 ³ / ₂ 68 ³ / ₆ 68 ³ / ₂ 95 ³ / ₂ 97 22 ³ / ₈ 23 ³ / ₂	3,600 2,400 170 3,800 19,800 2,200 31,200

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Range for Previous Year 1960 Lewest Highest 49% Dec 6 87% Jan 95½ Mar 8 99½ Aug 2 11½ Dec 8 18% Jun 1 29% Oct 21 47% Jan	4 96 Jan 3 101½ Apr 17 3 13 Jan 3 21½ May 26	STOCKS NEW YORK STOCK EXCHANGE Par Jones & Laughin Steel common_10 5% preferred series A100 Jorgensen (Earle M) Co1 Joy Manufacturing Co1	Monday Aug. 14 70 71 % 100 % 100 % 17 ½ 18 40 % 41	Tuesday Aug. 15 69% 71 100% 100% 1734 1778 40% 41%	LOW AND His Wednesday Aug. 16 69 % 70 100 % 100 % 18 18 % 40 %	GH SALE PRICES Thursday Aug. 17 70 7034 1004 10044 18 1846 4036 4144	Friday Aug. 18 70 ¼ 70 ¾ 100 ¼ 101 18 ¼ 18 ¼ 41 41 ½	Sales for the Week Shares 15,000 270 1,700 4,400
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Tulip Cup Corp 5 Ling-Temco-Vought Inc 50c Link Belt Co 5 Lionel Corp 2.50 Litton Industries Inc 1 Loew's Theatres Inc 1 Loew's Theatres Inc 1 Lone Star Gas Co common 10 4.84% conv preferred 100 Long Island Lighting Co com 10 5% series B preferred 100 4.25% series D preferred 100 Lorillard (P) Co common 5 7% preferred 100 Lorillard (P) Co common 5 7% preferred 100 Louisville Gas & El Co (Ky) No par Louisville & Nashville 50 Lowenstein (M) & Sons Inc 1 Lukens Steel Co 3.333% Lykes Bros Steamship Co 10	29% 30% 445 52 27% 28 24% 25% 19¼ 19¾ 19¾ 39 ½ 14¼ 14¼ 25¾ 45¾ 45¾ 45¾ 45¾ 45¾ 45¾ 45¾ 45¾ 45¾ 4	30 30 ¼ *44 52 *27 ½ 28 24 % 25 % 19 ¼ 19 ¼ 39 ½ 14 ¼ 14 ¼ 25 % 39 ½ 18 ½ 18 ½ 4 ½ 4 % 30 % 30 ½ 46 % 47 ½ 43 % 45 % 12 ¼ 12 % 49 % 30 % 30 ½ 46 % 47 ½ 43 % 45 % 12 ¼ 12 % 13 % 54 % 12 ¼ 12 % 14 % 95 % 14 8 % 15 % 13 ½ 14 % 25 % 13 % 32 % 35 53 ¼ 54 % 24 % 49 % 31 ¼ 25 % 13 ½ 23 % 25 % 25 ½ *14 ½ 15 5 52 % 53 ½ *10 ½ 10 ½ *8 % *14 % \$1 % \$	30 30% 4 52 27½ 27½ 24% 25¼ 19¼ 38¼ 39 14¼ 14½ 4% 16¾ 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	r Previous 1960 Highest	Range Sir Lowest	nce Jan. 1 Highest	NEW YORK STOCKS EXCHANGE	CK Par	Monday Aug. 14	Tuesday Aug. 15	LOW AND HIGH 8 Wednesday Aug. 16	SALE PRICES Thursday Aug. 17	Friday Aug. 18	Sales for the Week Shares
31% May 17 84 Jan 4 75½ Jan 4 89 Jan 4 86 Jan 6 30% Aug 4 28% Mar 7 16 Jan 6 83½ Jun 1 24% May 10 37% Aug 4 15½ Dec 29 35% Nov 29 36% Mar 4 19% Oct 24 15 Oct 24 15 Dec 12 75 Jan 25 82% Oct 31 104½ Feb 16 23% Oct 26 85 Jan 5	38% Sep 19 94½ Sep 9 82 Sep 9 96 Aug 9 93¾ Sep 2 39¾ Jan 4 36 Dec 15 16% Sep 21 87 Jan 16 33¼ Dec 19 54¾ Jan 4 18¾ Oct 20 42¾ July 5 64½ Dec 28 37¼ Jan 4 23⅓ July 5 64¼ Jun 14 122¾ Jun 1 116 Jun 17 130½ May 31 34⅓ Jan 27 93 Aug 9	35% Jan 3 89 Jan 3 79 Jan 3 93% Jan 3 90½ Jan 13 36% Jan 19 16½ Apr 12 85 Aug 4 32% Mar 9 40 Feb 14 15½ Jan 4 39¼ Jan 17 56½ Jan 4 18% Aug 9 16% Jan 3 15½ Jan 6 84¼ July 25 86 July 25 108 Aug 1 26% Jan 4 87¾ Jan 6	46% Aug 4 95% Feb 23 83% Mar 20 98 May 3 94 Feb 21 45% Aug 4 44% Jun 16 17% Mar 15 88% Mar 27 36% July 10 52% Aug 7 20% Apr 28 59 May 12 80% July 11 28% Feb 20 21% Apr 17 16 Aug 4 102% Mar 22 104 Apr 11 120% Apr 1 120% Apr 3 34% May 5 98 July 11	Ohio Edison Co common 4.40% preferred	100 100 100 100 100 No par common_5 20 100 -7.50 1 Corp5 1ities10 -3.125 30c No par com_6.25 100 15	42 1/4 43 3/6 *93 93 1/4 79 3/4 79 3/4 *95 1/2 96 93 93 44 5/6 45 42 1/4 42 3/4 *16 5/6 17 *85 1/2 86 1/2 33 3/6 34 1/2 49 3/4 51 3/4 18 3/4 18 7/6 53 1/4 54 79 1/6 80 19 1/6 19 1/2 20 20 1/4 *15 3/4 16 1/2 90 1/4 91 92 93 1/4 116 116 3/4 30 1/4 31 94 95	42% 44 93 93 80½ 80½ 95½ 96 92½ 93 x44% 44¾ 42¾ 43¼ *165½ 85½ 33¾ 34 49¾ 50¾ 19 19¼ 53¼ 53¾ 53¾ 53¾ 19 19¼ 53½ 16½ 20 20 *155% 16½ 89 90 91 92 *115 116¼ 31½ 32% *94 95	44 1/6 44 5/6 92 1/2 92 1/8 80 80 96 96 93 44 1/4 42 1/2 42 1/6 16 5/6 17 1 15 16 1/6 16 1/6 17 17 17 17 17 17 17 17 17 17 17 17 17	44% 46 92 92% 80 80 96 96% 92 ½ 93 44 ½ 44% 43 *16% 17 *85 ½ 86 ½ 33 ½ 50 ¼ 51 ¼ 19 19 ½ 54 ½ 54 % 78 ½ 20 20 *15 ½ 16 ½ 87 % 89 89 91 ¾ 115 ¼ 116 ¾ 32 ¼ 32 ¾ 94	45 ¼ 45 ¾ 92 % 93 80 80 ½ 96 ½ 96 ½ 96 ½ 97 ½ 93 44 ¼ 44 ¾ 42 ¼ 42 % 16 ½ 33 ¼ 33 ½ 50 ½ 18 % 18 % 18 % 19 % 20 % 15 ½ 16 ½ 16 ½ 88 88 ¾ 88 ½ 89 ¼ 115 ½ 16 ½ 89 % 15 ½ 16 ½ 95 % 95	7,700 350 240 110 80 14,300 7,800 10 6,500 40,200 1,700 3,500 9,600 37,100 840 100 5,600 8,500 1,600 7,000 30
11 Jan 7 12% Oct 26 11½ Jan 5 18% Mar 18 46½ Sep 28 60 May 11 46% Mar 8 26¼ Mar 10 130¼ Feb 23 4% Oct 25 12 Oct 24 16% Apr 28 40 Jun 8 83½ Mar 18 39½ Apr 29 36% Mar 15 21% Oct 4 33½ Oct 24 14¼ Feb 12 21¼ Jan 12 14¼ Mar 15 24 Nov 1 15 Sep 20 41 Jun 29 38¼ Aug 8 22½ July 25 27½ Oct 28 25% Jan 27 89 Jan 18 10% Oct 5 30½ Nov 7	17% Aug 17 18% Jan 6 18% May 11 22½ May 2 60½ Jan 11 77 Dec 30 53½ Sep 16 32¼ Jan 28 145 Feb 2 7½ Jan 12 39 Jan 4 17% July 6 23½ Jan 4 50% Dec 30 91¾ Oct 7 67% Sep 1 51⅓ Jun 15 28¼ Jan 4 60% Feb 29 20% Dec 5 24 Nov 17 60¼ Dec 14 31% Jan 4 18½ Jun 22 48 Sep 9 45 Sep 7 30¾ Mar 31 36 Dec 22 28¾ Sep 7 97¾ Aug 31 17⅙ Jan 5 45 Jan 7	14½ Jan 13 13½ Jun 6 15½ Jan 5 20½ Jan 17 51% Jan 3 73½ Jan 3 52 Jan 23 30¼ Jan 3 141¼ Jan 3 16 July 21 15¾ Jun 26 17¼ July 20 39¾ July 19 86½ Jan 5 53¾ July 27 23¼ Jan 6 34¼ Jan 3 23¼ Jan 6 34¼ Jan 3 23¼ Jan 9 5½ Jan 3 41½ Jan 3 32½ Mar 10 26¾ Jan 3 32½ Mar 10 26¾ Jan 3 32½ Mar 10 26¾ Jan 3 300% Jan 9 95¼ Jan 3 90% Jan 3 90% Jan 3	24 ¾ Jun 15 18 Mar 3 22 % May 17 25 ¼ May 15 85 ¼ Mar 21 58 % Aug 14 48 ¼ Apr 4 177 Apr 3 8 ¼ May 16 26 % May 15 19 Mar 22 21 % Feb 27 56 % Apr 4 92 ¾ July 20 85 ¾ Apr 11 44 ¾ Apr 12 29 Apr 10 46 Mar 24 30 ½ Aug 2 27 Apr 28 59 ¼ Aug 14 33 Feb 27 23 % May 9 49 ¼ Aug 14 33 Feb 27 23 % May 9 49 ¼ Aug 14 33 Feb 27 23 % May 9 49 ¼ Aug 15 41 ¾ Jun 6 32 Aug 17 101 ½ Jun 5 97 ¾ Jun 2 16 ¼ Mar 28 47 ½ Aug 10	Pacific American Corp- Pacific Cement & Aggreg Pacific Coast Co commo 5% preferred Pacific Finance Corp- Pacific Gas & Electric Pacific Lighting Corp- Pacific Telep & Teleg c 6% preferred Pacific Tin Consolidated Packard-Bell Electronics Pan American Sulphur Pan Amer World Airway Panhandle East Pipe Li 4% preferred Paramount Pictures Cor Parke Davis & Co- Parker Rust Proof Co- Parker Rust Proof Co- Parmalee Transportation Peabody Coal Co commo 5% conv prior preferr Penick & Ford Penn-Dixie Cement Corp Penn Fruit Co Inc com 4.6% conv preferred Pennsylvania Chemicals Corp Pennsylvania Glass San Penn Power & Light cor 4.4% series preferred Pennsylvania RR Peoples Drug Stores Inc	States Inc. 5	19% 19% 14% 14% 19% 14% 19% 19% 19% 19% 19% 19% 19% 19% 19% 19	*19% 19½ 14¼ 145% 18½ 19 *21½ 24 72½ 73½ 80½ 81% 5734 88% 39% 40¼ *163 165 x7 7 17¼ 16½ 16¾ 18½ 187% 45½ 187% 45½ 187% 30¼ 30¾ 270¾ 72 33¼ 33¾ 27 33¼ 33¾ 27 34 30¼ 30¾ *25¾ 26 x17 28¾ 26 x17 28¾ 27 28¾ 26 x17 36¼ 30¾ *25¾ 26 x17 37½ 30¼ 48¼ 48¼ 48¼ 48¼ 48¼ 48¼ 48¼ 48¼ 48¼ 48¼	19% 19½ 14 14% 18¼ 18¼ 22 24 73 81% 82¾ 58 ¼ 39¾ 40 163 164¼ 7 7 17¼ 17¼ 16% 17½ 16% 18½ 90½ 92 70¼ 72 33⅓ 33¼ 27⅓ 33¼ 27⅓ 33¼ 27⅓ 38¼ 30 30¾ *25¾ 26 17⅓ 47¼ 48 49 41½ 43 37¾ 37¾ 48 49 41½ 43 37¾ 37¾ 48 49 41½ 43 37¾ 43 37¾ 44¾ 48 49 41½ 43 37¾ 44¾ 48 49 41½ 43 37¾ 44¾ 48 49 41½ 43 37¾ 44¾ 48 49 41½ 43 37¾ 44¾ 48 49 41½ 43 37¾ 44¾ 48 49 41½ 43 45¼ 46	19	19 ¼ 19 ½ 14 ¾ 14 ¾ 18 ½ 18 ½ 22 24 22 72 ½ 82 ¾ 83 ½ 58 ¼ 58 ½ 40 ½ 40 ¾ 163 163 6 ¾ 7 ½ 16 ½ 17 18 ½ 18 ¾ 45 ½ 45 ½ 45 ½ 45 ½ 30 33 ¾ 26 ¾ 27 ¾ 31 ¼ 38 ½ 47 ½ 48 ¼ 48 ¾ 39 ½ 42 ¾ 37 31 ¼ 32 99 ¼ 99 ½ 95 ½ 13 ¼ 14 ¼ 45 ¼ 45 ¾	1,700 4,900 1,000 2,800 17,100 9,300 10,000 190 5,400 3,000 8,100 30,900 18,600 45,200 900 6,900 300 3,300 8,700 5,200 900 150 23,900 10,600 610 300 44,800 1,200
54¾ Feb 8 37¼ Nov 15 34¼ Jan 29 43¾ Dec 14 30 Sep 28 92½ Jan 7 13⅙ May 17 2¾ Dec 21 26¾ Mar 14 43½ Mar 8 87¾ Jan 7 75 Jan 13 84½ Jan 6 93 Jan 12 26 Oct 25 15⅙ Dec 6 60⅙ Dec 29 60 Åpr 5 77⅙ Jan 20 74⅙ Jan 14 41⅙ Mar 9 13⅙ Apr 19 13⅙ Apr 29 31⅙ Apr 11 29¼ Sep 28 17⅙ Sep 28 17⅙ Nov 10 79 Dec 2 13⅙ Dec 23	66½ May 16 68½ Mar 25 50¼ Jun 17 52½ Dec 16 41½ Dec 5 95½ Mar 7 16% Jan 11 51% Jan 21 38¼ Jun 23 57% Jan 6 99¼ Sep 2 83¾ Sep 1 96 Sep 8 101 Sep 6 49 Jan 6 38¼ Apr 8 71 Mar 29 81 Dec 9 85 Aug 12 80¼ Aug 29 54 Dec 13 97 Aug 29 183% Sep 1 43½ Jun 20 25% Jan 2 219¼ May 20	62¾ Jan 4 37 July 27 46 July 24 43% Jan 12 37½ Jan 3 94½ Feb 1 15¾ Jan 3 30% Jan 3 31¼ July 5 100 Aug 14 33% Jan 3 17¾ Jan 3 62 Jan 3 78½ Jan 3 4¼ Jan 4 94 Feb 3 42% Jan 3 44% Jan 4 94 Feb 3 39¼ Jan 10 18¾ Jan 5 39¼ Jan 10 18¾ Jan 3 82½ Jan 3 80¼ Jan 10 18¾ Jan 3	97½ Aug 17 50% Jan 24 56% Apr 7 83½ Apr 20 62½ Aug 8 98 May 9 17½ May 23 49½ Apr 20 5 % May 25 44% Aug 17 65¼ May 16 34% May 15 103½ Mar 29 85 Mar 1 98 Apr 19 104½ Aug 17 25% Jun 5 67¼ May 18 102 Jun 12 86 May 8 83¼ Mar 16 64½ July 31 20% May 31 64 Aug 10 97 Jun 5 60 Aug 9 27½ Apr 24 88¼ Mar 21 88 Apr 21 88 Apr 21 88 Apr 21	Peoples Gas Light & Co Peoria & Eastern Ry Co Pepsi-Cola Co	100 33%c 11 No par 100 1ca 11 5 33%c 12.50 12.50 100 100 100 100 100 100 100 100 100 1	9434 954 3392 42 1005034 5134 6012 6236 6014 6034 9612 9656 1614 1634 3714 3844 376 376 4014 4176 6112 624 3256 33 •98 9912 •82 84 9612 9612 100 100 61 6112 2016 2114 65 65 98 99 99 *84 85 8012 8034 6336 6334 1916 1934 6212 63 9434 96 52 5312 5834 5956 ×2314 2334 *83 85 *84 8634 1512 1512	94 ½ 95 ¼ *39 ½ 41 *51 51 ½ 59 61 ½ 98 *16 ½ 16 % 36 ½ 36 ¾ 37% 37% 41 ½ 62 32 ¼ 32 ¾ *95 ½ 97 ¼ 100 61 ½ 62 ¾ 20 ¼ 20 % 64 65 ½ 98 ¾ 100 84 85 % 80 ½ 80 ½ 98 ¾ 100 84 85 % 80 ½ 80 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 85 ½ 98 ¾ 100 84 86 ¾ 19 ½ 19 ¾ 61 ¾ 62 ½ •94 ¾ 96 51 52 ½ 23 ¾ 82 ½ 84 84 *84 86 ¾ 15 ¼ 15 ¼	95 ¼ 95 ½ *39 ½ 42 *51 51 ¼ 58 % 60 60 % 60 % *96 % 98 16 ¼ 37 *3 ¾ 3¾ 41 ¾ 42 ½ 61 ¾ 61 ¼ 32 ¾ 32 ¾ 82 ½ *95 ½ 97 ¼ 100 ¾ 101 ¾ 62 65 ¾ 62 65 ¾ 64 ¼ 100 100 ½ *84 85 80 80 63 63 % 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19 ¾ 61 19 19	95½ 97½ *41 41½ 51½ 52¼ 58¼ 59¼ 60 60½ *96% 98 16½ 37% 33¼ 3% 42% 44% 61¼ 61% 32¾ 33¾ 98¾ 98¾ 82 ½ 97¼ *101½ 102½ 64½ 67½ 21¾ 22% 63½ 63½ 63½ 98¾ 100¾ 84 *80 80½ 63¼ 64 19¾ 20½ 61½ 62½ 94¾ 96 53½ 54 58¾ 59¾ 23½ 59¾ 23½ 82½ *83 86 14¼ 14%	95¾ 96 *41½ 42 *51 51½ *56½ 58½ *60 60 *96% 98 *16 16 36¾ *3% 3¾ *61¾ 61¾ 62¾ *33 3¾ *99¼ 99¾ *81¾ 82 *97¼ 97¼ *101½ 102 *65½ 67¼ *21½ 62¾ *63 64½ *99¼ 99¾ *84 85 *80 80½ *63¾ 64 *19¾ 96 *52¾ 63 *94¾ 96 *52¾ 63 *94¾ 96 *52¾ 63 *94¾ 96 *52¾ 63 *94¾ 96 *52¾ 63 *94¾ 96 *52¾ 63 *94¾ 96 *52¾ 63 *94¾ 96 *52¾ 83 *84 *83 84 *83 84 *83 84 *83 86	2,700 10,700 8,700 8,700 900 20 5,900 3,300 2,900 119,200 9,200 11,400 130 220 30 280 52,400 56,300 3,100 19,300 5,600 3,100 19,300 60 1,900 60 100 3,600
123 Dec 28 17% Nov 17 55% Sep 28 10% Dec 6 57 Dec 29 59 Nov 15 9½ Sep 28 113½ Oct 25 83¼ Oct 25 83¼ Mar 8 15½ May 10 163¼ Feb 1 16¾ Dec 6 88½ Oct 12 27 Feb 1 20 Jan 11 36¼ Mar 9 26¾ Mar 8 78½ Jan 19 80¼ Jan 5 84½ Dec 12 98 Jan 14	132 Aug 31 38	123 ¼ July 27 18 ¼ Jan 3 62 ¾ July 18 11 Jan 3 44 Aug 11 46 ½ July 21 9 % Jan 5 96 ½ Jan 5 96 ½ Jan 9 20 ¼ Jan 3 175 Feb 13 17 ¾ Jan 3 175 Feb 13 17 ¾ Jan 3 175 Feb 13 17 ¾ Jan 3 18 Apr 19 33 ½ Jan 3 18 ¼ Aug 8 83 ¼ Jan 3 81 ¼ Aug 8 83 ¼ Jan 3 104 ¼ Jun 28 47 ¾ Jun 3 104 ¾ Jun 28 47 ¾ Jun 3 8 Jun 3 8 ¼ Jun 3 8 ¼ Jun 3 8 ¼ Jun 3 8 ¼ Jun 3 8 Jun 3	130 May 9 28½ Apr 3 79% Feb 28 17% May 17 61 Jan 12 65½ Jan 24 15¾ May 10 130 May 10 130 May 10 90 Mar 20 29% Jun 6 227% May 8 45% Apr 17 95 Aug 14 48 May 16 60½ Aug 10 30% Apr 6 85½ Mar 1 87 Feb 21 90½ Feb 24 105½ Jan 30 108 Feb 21 90½ Feb 24 105½ Jan 30 108 Feb 21 63¼ Aug 9 78 Mar 29 23¼ Apr 7 22½ Mar 29 154¾ July 7 14 May 12 39¾ Jun 14	Pittsburgh Ft Wayne & C 7% guaranteed prefer Pittsburgh Metallurgical Pittsburgh Plate Glass C Pittsburgh Plate Glass A 5½% lat series prior Pittsburgh Young & Ash Pittston Co (The) comm \$3.50 convertible prefer Plough Inc Plymouth Oil Co Polaroid Corp Poor & Co Porter Co Inc (HK) 5½% Potomac Electric Power Procter & Gamble Public Service Co of Colo Public Service Co of Ind Co 3½% preferred 4.30% preferred 5.28% preferred Public Serv Co of Ind co 3½% preferred 4.30% preferred 4.30% preferred Publicker Industries Inc Co \$4.75 preferred Puget Sound Power & Life Pure Oil	red 100 Inc 1.25 Inc	*125 ½ 127 ½ 223 ½ 67 ¼ 68 ¼ 433 ¼ 133 ¼ 144 45 48 48 ¼ 14 ¼ 14 3 115 115 15 69 ½ 69 ½ 21 17 ½ 18 ½ 83 83 25 ½ 25 ½ 25 ½ 26 ¼ 49 6 96 41 ½ 42 92 ½ 95 83 83 83 ¼ 58 ¼ 59 % 28 % 28 % 28 % 28 % 28 % 28 % 28 % 2	126 \(\) \(\) 126 \(\) 4 22\(\) 22\(\) 13\(\) 66 67 \(\) 2 12\(\) 13\(\) 45 45 45 45 48 48 \(\) 48\(\) 2 112\(\) 116 \(\) 68 68 69 \(\) 4 116 118 83 83 \(\) 25 \(\) 4 20 \(\) 20 \(\) 4 20 \(\) 20 \(\) 4 20 \(\) 20 \(\) 4 20 \(\) 20 \(\) 4 20 \(\) 20 \(\) 4 20 \(\) 20 \(\) 4 20 \(\) 20 \(\) 4 20 \(\) 20 \(\) 4 28\(\) 28\(\) 28\(\) 83 84 \(\) 28\(\) 83 84 \(\) 83 84 \(\) 85 \(\) 28 88 88 103 103 \(\) 22 154 \(\) 22 154 \(\) 22 154 \(\) 10 62\(\) 63 \(\) 6 62\(\) 63 \(\) 6 70 \(\) 2 21 \(\) 22 21 \(\) 22 21 \(\) 4 38 \(\) 38 \(\) 38 38 \(\) 38 \(\) 38 38 \(\) 38 \(\) 38 38 \(\) 38 38 \(\) 38 38 \(\) 38 38 \(\) 35 \(\) 6	*126 ½ 127 ¾ 23 ½ 23 ½ 65 ¼ 67 12 ½ 12 ¾ 45 47 ½ 45 47 ½ 14 ¼ *112 ¾ 115 68 ¼ 68 ¼ *116 118 83 ½ 25 ¾ 25 ¼ 25 ¾ 194 195 ¼ 20 ¼ 20 ½ *96 ¼ 96 ¾ 41 ¾ 42 ¼ 93 93 ½ 84 ¼ 57 ¾ 88 ¼ 82 ¼ 83 ½ *84 ½ 88 ¼ 85 ½ 89 9 *103 106 ½ 62 ½ 63 ¼ *106 ½ 106 ½ 62 ¼ 63 ¼ *106 ½ 106 ½ 62 ¼ 63 ¼ *106 ½ 106 ½ 62 ¼ 63 ¼ *106 ½ 106 ½ 62 ¼ 63 ¼ *106 ½ 106 ½ 62 ¼ 63 ¼ *106 ½ 106 ½ 62 ¼ 63 ¼ *106 ½ 106 ½ *106 ½ *107 ¼ *108 ¼ *108 ¾ *109 ¾ *	*126 ½ 127 23 ½ 23 % 64 ¾ 66 % 12 % 12 % 46 46 48 48 14 ¾ 14 ¾ *112 ¾ 15 69 69 ¾ 117 118 87 ½ 90 25 ½ 25 ½ 197 201 ½ 20% 20% 96 ¼ 96 ¼ 42 ¼ 43 ¼ 93 93 % 84 % 85 ½ 88 % 28 ½ 29 83 ½ 84 *84 ½ 85 ½ *88 % 104 104 106 ¾ 106 ½ 63 63 ¼ 71 ¼ 71 ¾ 21 ½ 21 ½ 22 ½ *155 160 10 ½ 87 87 38 % 39 37 ¼ 38 34 % 35	126 ½ 126 ½ 23 % 23 % 65 ¼ 66 % 12 % 12 % 44 45 48 ¾ 49 % 114 ¾ 118 ¼ 112 % 18 ½ 118 ½ 118 ¼ 119 % 20 % 96 ¼ 96 % 42 ½ 43 ¾ 91 % 96 % 42 ½ 43 ¾ 91 % 96 % 83 83 ¾ 85 ½ 85 ½ 89 89 103 ½ 104 ¾ 106 106 ½ 62 % 63 ¼ 71 71 21 ½ 22 ¼ 153 160 100 ½ 104 % 106 106 ½ 107 % 108 % 108 % 108 % 108 % 108 % 108 % 108 % 109 % 10	20 2,600 13,500 8,000 50 1,200 2,200 30 20,000 110 7,400 5,000 23,700 3,200 70 9,300 20,500 5,800 21,700 3,100 170 20 210 90 340 7,200 170 2,000 2,000 170 2,000 2,000 3,000 1,000
42 Jan 26 125½ Jan 11 26 Mar 8	63¾ Dec 5 136 Aug 18 27% Nov 14	57½ Feb 17 131 Jan 13 26% Jan 4	83¾ Aug 17 142½ Apr 18 31 Apr 1	Quaker Oats Co common. 6% preferred	100	79 80 •139 141 30 30	79% 82 *139 141 30¼ 30¼	80½ 82¼ 142 142 30¼ 30¼	82½ 83¾ *140 142 *30¾ 30%	81% 83 *142 144 30¼ 30%	6,200 30 1,000

Range for Previous Year 1960 Lowest Highest	Range Since Jan. 1 Lowest Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Aug. 14	Tuesday Aug. 15	LOW AND HIGH Weanesday Aug. 16	H SALE PRICES Thursday A.g. 17	Friday Aug. 18	Sales for the Week Shares
46½ Oct 25 78% Apr 18 67¼ Jan 4 74 Apr 8 56 Dec 7 70 Apr 19 15% Sep 29 22¼ Jun 15 15½ Dec 2 28 Jan 6 30¼ Oct 25 53% Jan 4 8¼ Dec 20 18¾ Jan 5 20⅙ Dec 5 33⅙ Feb 5 11⅙ Dec 8 28¼ Jan 20 12¼ Dec 28 20 Jan 6 15½ Nov 1 28½ Jan 18 17½ Oct 24 28⅙ Jun 16 15⅙ Dec 7 68⅙ Jun 16 15⅙ Dec 7 19¼ Mar 17 43⅙ Dec 1 68⅙ Jan 4 21 Apr 18 27½ Feb 1 52½ Jun 1 57 Mar 14 19⅙ Mar 14 31¼ Aug 29 7½ Feb 25 11¾ July 11 12⅙ Jan 20 78¾ Jan 23 48⅙ Dec 6 78¾ Jan 24 33¾ Sep 28 50½ Jan 22 37½ Oct 24 56⅙ Jan 21 37⅙ Sep 26 71⅙ Jan 2	49½ Jan 16 70% Jan 23 74¾ May 15 18½ Aug 16 23¾ Feb 28 57½ Jan 1 15½ Jan 11 21¼ Apr 6 17¼ Jan 4 23% Aug 17 35¼ Jan 3 8 July 19 11¾ Mar 22 15½ Aug 14 10¼ July 26 11 July 27 69½ Jun 21 12¾ Jan 3 28½ May 10 19 Jan 4 25 May 8 16¼ Jan 6 20¾ Apr 7 47½ Jan 11 54½ Aug 15 66¾ Mar 7 27¼ Jan 15 54½ Aug 15 66¾ Mar 7 27¼ Jan 11 10¾ Jan 6 20¾ Apr 7 47½ Jan 11 54¼ Aug 15 66¾ Mar 7 27¼ Jan 11 14¾ Jan 6 22 May 17 53¾ Jan 3 37½ Mar 9 52 May 23 57 Jun 23 58 Aug 18 43¼ Jan 3 44½ Jan 17 56¼ Jan 3 44½ Jan 3 44½ Jan 17 56¼ Jan 3 44½ Jan 3	Radio Corp of America com No par \$3.50 1st preferred No par Ranco Inc 2.50 Raybestos-Manhattan No par Raymond International Inc 3.33½ Rayonier Inc 5 Reading Co common 50 4% non-cum 1st prefered 50 4% non-cum 2nd preferred 50 Red Owl Stores Inc No par Reed Roller Bit Co No par Reeves Bros Inc 50c Reichhold Chemicals 1 Reliable Stores Corp 10 Reliance Elec & Eng Co 5 Reliance Mfg Co common 5 Conv preferred 3½% series 100 Republic-Aviation Corp 1 Republic Corp common 50c \$1 convertible preferred 10 Republic Steel Corp 10 Revere Copper & Brass 5 Revlon Inc 1 Rexall Drug & Chemical Co 2.50 Reynolds Metals Co com No par 4½% preferred series A 50 4½% conv 2nd pref 100	60 \(\) 61 \(\) 4 71 \(\) 4 72 18 \(\) 6 18 \(\) 6 76 77 17 \(\) 17 \(\) 22 \(\) 6 23 \(\) 42 \(\) 9 9 15 \(\) 4 10 \(\) 4 16 \(\) 68 \(\) 4 68 \(\) 4 68 \(\) 4 68 \(\) 4 68 \(\) 4 68 \(\) 4 16 \(\) 6 21 \(\) 8 22 \(\) 22 \(\) 6 19 19 \(\) 4 18 \(\) 4 18 \(\) 4 18 \(\) 4 18 \(\) 6 22 \(\) 22 \(\) 2 25 5 55 \(\) 4 7 \(\) 4 18 \(\) 6 24 \(\) 33 \(\) 4 18 \(\) 6 25 \(\) 53 \(\) 6 52 \(\) 4 7 \(\) 8 47 48 \(\) 4 48 \(\) 4 47 48 \(\) 4 48 47 48 \(\) 4 48 48 49 49 47 48 \(\) 4 48 49 49 49 49 49 49 49 49 49 49 49 49 49	58% 60% 72 72 18% 18% 74 76 16½ 17 22% 22% 41% 9% 15% 16% 10% 10% 67% 68% 16% 16% 21% 21% 19 19% 49 49% 22% 23 54% 54% 46% 47% 49% 50% 76 78% 52% 54% 46% 47% 47% 47% 47% 47% 47% 47% 47% 47%	587/a 591/2 719/a 72 181/a 183/a 75 75 /4 161/a 17 225/a 231/a 411/a 425/a 91/4 163/a 111/a 163/a 115/a 153/a 121/a 123/a 181/a 181/a 49 49 49 49 49 49 49 49 49 49 49 49 49	59 59% 6"11½ 72 18¼ 18% 674 75 16% 17¼ 23½ 23% 42% 44¼ 9¾ 9½ 16¾ 17 11¼ 12¼ 68¼ 69 *15% 16 22 22¼ 19 19¼ *18½ 18% 49 49 22 22¼ 55 55 48¼ 69% 10¾ 14 18¼ 18¼ 62¾ 62¾ 50 50¼ 79¼ 80% 5¼ 55 46¾ 47½ 48 120¼ 121½	59½ 59¾ 71¾ 71¾ 18¼ 18½ 18¼ 18½ 73¼ 74½ 22¾ 23¾ 42¾ 44½ 95% 9% 16¾ 67¾ 16¾ 67¾ 16 16 21½ 22 13 20½ 18¼ 18½ 48¾ 48¾ 22 25¼ 48¾ 48¾ 22 5½ 48¾ 48¾ 48¾ 48¾ 22 5½ 48¾ 48¼ 48¾ 48¾ 48¼ 48¾ 48¾ 48¼ 48¾ 48¼ 46¼ 47 47¾ 48¼ 119 119½	49,200 2,000 6,900 1,100 13,300 37,500 4,500 1,700 4,100 1,400 1,400 1,500 1,700 4,700 3,10 11,200 11,000 1,100 128,100 36,600 30,200 2,800 1,000
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Range for Year Lowest 85¼ Oct 25 148 Dec 19 3¾ Dec 20 15¼ Dec 8 7¼ Oct 24 34¼ Nov 29 25½ Min 6 75% Mar 8 20½ Oct 25 25% Nov 30 40½ Aug 10 75 Jan 26 41¼ Oct 26 144 Jan 4 33 Nov 27 25½ Dec 21 45½ Dec 22 69¼ Sep 28 139½ Jan 4 22 Jun 15 34¼ Jan 14 24 May 3 15¼ Jan 8 9 Feb 12 26% Dec 2 29½ Oct 26 148 Jan 6 41½ Apr 14 21% Oct 24 28¼ Jan 14 21% Oct 24 28¼ Jan 5 70½ Feb 16 41¼ Feb 16 30½ Oct 25	Previous 1960 Highest 116½ Jun 13 161 Aug 23 8½ Jan 4 31½ Feb 12 13% Jan 15 40 Jan 22 30¼ Sep 1 8¾ Sep 30 26½ Jan 5 35 Jan 4 50¾ Jan 19 78 Aug 31 47 Apr 27 36½ Apr 12 50% Sep 19 103¼ Jan 5 157¼ Aug 11 47 Apr 27 36½ Apr 12 50% Sep 19 103¼ Jan 5 14¾ Aug 25 37¼ Nov 10 36¾ Jun 23 24½ Mar 29 13¾ July 11 51½ Jan 4 34½ Dec 15 159¾ Nov 21 80¾ Jun 17 33¼ Dec 23 53½ Dec 29 84 Aug 18 62% Jun 13 38 Jun 21	Range S Lowest 95½ July 24 152 Aug 1 4 Jan 6 17 Jan 3 9½ Jan 17 26½ Jan 17 26½ Jan 3 22½ Mar 7 26½ Jan 3 43¾ Jan 25 75 Jan 5 46½ Jan 3 35½ Mar 6 26 Jan 3 45¾ Jan 4 75½ Jan 3 141¾ Jan 3 23¼ Jan 6 35 Jan 3 30½ Jan 9 29¼ Jan 3 30½ Jan 9 38 July 24 30¾ Jan 4 43½ Mar 7 78 Aug 10 48¾ Feb 28 33¾ Mar 10	Highest 115 Feb 27 157 Feb 6 634 Mar 21 23 ¼ Mar 28 17% July 17 40 ½ Aug 7 36 ½ Jun 6 9 Mar 27 27 ¾ Apr 6 33 Mar 2 53 ¾ May 18 77 ½ Aug 1 160 ¾ May 16 48 % May 26 40 ¼ May 17 52 ½ Jun 9 91 ¼ May 17 147 ¼ Jun 5 32 ½ May 24 39 ½ July 11 53 ¾ Apr 10 27 ½ May 10 23 Apr 4 43 % May 17 47 May 11 163 ½ May 21 43 % May 17 47 May 11 163 ½ May 31 62 Jan 3 61 % Jun 6 68 May 4 85 Feb 8 59 Apr 14 38 ¾ Feb 23	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Aug. 14 101 101 ½ *153 ½ 154 ½ 4 % 5 *18 ½ 20 15% 16 ¼ *40 43 32 ½ 33 8 ½ 24 % 24 % 24 % 28 % 28 % 48 ¼ 48 % *76 ½ 77 ½ 62 % 64 158 158 ½ 46 ½ 36 *49 ½ 50 85 ¼ 86 % 142 ½ 142 % 29 % 30 *38 % 38 ½ 38 % 39 20 ½ 20 ½ 13 ¼ 13 ½ 38 % 39 20 ½ 20 ½ 13 ¼ 13 ½ 39 % 40 % 41 41 ¼ 161 ½ 161 ½ 161 ½ 166 % 57 % *51 53 *78 79 ½ 52 ½ 37 ½ 38 %	Tuesday Aug. 15 100 ½ 102 % *153 % 154 ½ 4 % 5 18 ½ 18 ½ 157 % *40 43 *32 ½ 32 ½ 8 ½ 8 ¾ 24 24 ¾ 6 48 48 % *77 77 ½ 63 % 64 ¼ 158 ¾ 159 47 34 ¼ 34 % 49 % 86 ¼ 4142 % 142 ¾ 28 ¼ 29 ¼ *38 ½ 38 ¼ 39 ¾ 41 *20 ¼ 20 % 13 13 ¾ 39 ¾ 41 *20 ¼ 40 ¾ *161 ½ 162 ¾ 40 ¼ 40 ¾ *161 ½ 163 % 56 ¼ 57 % *51 53 *78 79 ½ 52 ½ 53 ½ 37 37 ¾	LOW AND HIGH Wednesday Aug. 16 100¼ 102¼ 154% 154½ 4% 5 *18½ 20 15% 15¾ *40 43 32 32¾ *8½ 8% 24 24¾ 29 29¼ 48½ 8% 29 29¼ 48½ 87; 77 7½ x62 62% x156¼ 157¼ 47 47¼ 34 34¼ 49½ 49½ 85 5% 142½ 142¾ 28% 28¾ 29 *38½ 38¼ 41 41¾ *20 20¾ 13 13½ 38¾ 38¼ 41 41¾ *20 20¾ 13 13½ 38¾ 39½ 40¼ 40¼ 161 161¾ 40¼ 41½ 56¼ 56¾ 51 51 *78½ 79½ 52½ 53¾ 37¼ 37¼	T SALE PRICES Thursday Aug. 17 101 1/4 102 1/4 *154 156 4 7/6 5 *18 1/2 20 15 7/6 16 3/4 *40 43 32 32 1/2 *8 3/8 8 7/6 24 24 1/2 29 29 3/4 48 1/2 49 1/6 *76 1/2 63 1/4 156 1/4 156 1/4 47 47 7/6 33 1/2 34 1/6 49 1/2 49 1/2 85 7/8 66 5/6 142 1/4 142 3/4 28 3/4 29 *38 1/8 38 1/4 40 1/8 41 3/8 20 1/2 20 3/4 12 7/8 13 1/6 39 39 1/2 40 1/2 41 161 161 40 1/4 41 1/2 54 1/2 56 3/4 *50 1/2 53 *78 1/2 56 3/4 *50 1/2 53 *78 1/2 54 *79 1/2 53 *78 1/2 54 *79 1/2 53 *78 1/2 79 *79 1/	Friday Aug. 18 101 ¼ 102 ¾ 154 154 4 ½ 5 18 ½ 20 16 ¾ 16 ¾ 40 43 31 ½ 32 *8 ¾ 8 ¾ 24 ½ 24 ¾ 29 ½ 30 48 ¾ 49 ¾ 77 ½ 77 ½ 156 ½ 157 46 ½ 46 (% 33 ¾ 34 49 % 49 ¾ 85 ¾ 88 ¼ 42 ½ 12 ½ 156 ½ 157 46 ½ 46 % 33 ¾ 34 49 % 85 ¾ 85 ¾ 88 ¼ 40 ½ 40 ¾ 21 21 12 ½ 13 ¼ 38 ¼ 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 40 ¾ *161 163 39 ¾ 40 ¾ *161 163 39 ¾ 40 ¾ *161 161 39 ¾ 40 ¾ *161 163 39 ¾ 40 ¾ *161 163 39 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 41 ¼ 41 ¾ *161 163 39 ¾ 30 ¾ 30 ¾ 31 ¾ *161 163 39 ¾ 30 ¾ 31 ¾ *161 163 39 ¾ 30 ¾ 31 ¾ *161 163 39 ¾ 30 ¾ 31 ¾ *161 163 39 ¾ 30 ¾ 31 ¾ *161 163 39 ¾ *17 ¾ *17 ¾ *17 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *18 ¾ *19 ¾ *18 ¾ *18 ¾ *19 ¾ *19 ¾ *19 ¾ *19 ¾ *19 ¾ *10 ¾ *	Sales for the Week Shares 10,500 40 5,400 100 34,200 2,600 400 8,100 11,100 7,500 60 18,100 1,500 1,400 2,000 4,600 2,000 2,700 2,200 200 33,200 22,100 400 2,000 5,800
29¾ Dec 5 15% Oct 5 11 Jan 20 26% Feb 12 19% Dec 14 38% Oct 24 31 Oct 24 21 % Mar 9 79 Apr 22 34% Jan 26 99% Jan 4 80 Jan 29 82¾ Jan 18 82¼ Jun 23 7% Oct 8 13¾ Jun 2 84½ Dec 8 95 Jun 15	44 Jan 5 34% Jan 5 15% Sep 2 36 Sep 2 22% Sep 26 67% Jun 20 51% Dec 28 113% Dec 28 14% Dec 28 16% Aug 24 85 Aug 31 89 Aug 10 90% Aug 16 15% Jan 4 19 Jan 4 19 Jan 4 194% Apr 8	30¼ Jan 3 18 Jan 3 9¾ July 25 28¾ Jan 6 19¾ Jan 3 46¾ Jan 4 42¾ Jun 23 30 July 14 107 Feb 13 49% Jan 3 81½ July 6 85 Jan 9 83 Jun 26 9% Jan 4 13¾ Jan 4 13¾ Jan 5	38% Jun 6 29% May 2 14½ Apr 12 35% Mar 15 30% Apr 27 77% Apr 27 77% Mar 30 43% Apr 18 125 May 15 62¼ Aug 3 107% Feb 21 85 Mar 7 90 Jan 24 87 Mar 20 13% Feb 6 17 May 12 100 July 21 107¼ Jun 20	Vanadium-Alloys Steel Co5 Vanadium Corp of America1 Van Norman Indus Inc com2.50 \$2.28 convertible preferred5 Van Raalte Co_Inc40 Varian Associates1 Vendo Co1.25 Virginia Carolina Chemical com1 6% dividend partic preferred0 Virginia Elec & Power Co com8 \$5 preferred100 \$4.04 preferred100 \$4.04 preferred100 \$4.12 preferred100 Vulcan Materials Co common1 5% convertible preferred16 534% preferred16 534% preferred100 644% preferred100	34 ½ 34 ½ 22 23 10 ¼ 10 % 34 ½ 34 % 34 % 34 % 34 % 34 % 34 % 34	33 % 34 ½ 22 ½ 23 ½ 10 ¼ 10 ½ 33 ¾ 33 ¾ 24 % 24 % 55 ½ 53 ¾ 33 ½ 33 ¾ 110 ¼ 110 ¼ 10 ¼ 10 ¼ 10 ¼ 10 ¼ 10 ¼ 10 ¼ 11 ½ 81 ½ 81 % 87 87 11 % 12 16 16 ¼ 99 99 *104 ½ 106	33 % 33 % 22 ½ 22 ¾ 100 ¼ 33 ¼ 33 ¼ 34 ¼ 34 ¼ 52 ¼ 52 ¾ 52 ¼ 52 ½ 53 % 33 ½ 110 ½ 113 10 5 105 82 82 82 86 ½ 87 ½ 11 ½ 11 % 16 16 99 100 ½ 105 105	34 34 22½ 10 10 33¾ 33¾ 24¼ 24¼ 24¾ 52¾ 52¾ 54¾ 33½ 34¾ 114 116 61¾ 62 104½ 105 83 83½ 87½ 89½ 87½ 89½ 87 ½ 89½ 87 ½ 99 100 *104 105	33¾ 33¾ 21½ 22¼ 10 10 *33 34 24¾ 24¾ 55½ 54 35 37 115½ 118 61¼ 61¾ *104½ 105 *82½ 84 *87½ 89½ 87 87 11¾ 12¼ 16 16 98 98 104 104½	1,100 4,700 2,700 600 1,000 16,400 30,100 4,000 1,400 50 110 200 8,000 1,500 30 60
62 May 13 23 % Nov 1 111½ Dec 30 45 Jan 14 35 ½ Aug 4 27 % Dec 23 7	80 Dec 1 44 % Jan 25 18 % Jun 8 60 % Aug 24 40% Dec 6 30 Dec 19 15 % Jan 15 89 % Jan 18 54 % Dec 14 21 % Mar 2 81 % Aug 23 37 % Jun 30 54 % Nov 22 44 % Sep 13 45 % Jan 14 17 Jan 4 98 % Jan 15 7% Jan 14 17 Jan 30 86 Jun 20 56 % Jan 4 17 Jan 30 87 Jan 6 37 Jan 6 37 Jan 6 37 Jan 6 25 % Dec 14 57 July 12 52 % Jan 6 25 % Jun 10 89 % Aug 18 103 % Dec 28 62 % Jan 6 25 % Jun 10 89 % Aug 18 103 % Dec 28 62 % Jan 6 25 % Jun 10 89 % Aug 18 103 % Dec 28 62 % Jan 6 25 % Jun 10 89 % Aug 18 103 % Dec 28 62 % Jan 6 102 % Jan 6 102 % Jan 6 103 % Dec 28 62 % Jan 6 103 % Dec 28 62 % Jan 6 104 % Jan 8 27 % July 12 52 % Sep 28 31 % Aug 18 28 % Dec 29 15 % Sep 21 43 % Sep 14 127 % Sep 29 31 % Aug 17 30 % Jan 8 75 July 11 66 Jan 4 95 Dec 13 101 Dec 13 101 Dec 13	71¼ July 28 24½ Feb 10 11 Aug 10 57 Jan 4 38¼ Jan 6 26½ Feb 2 7¾ Aug 14 10% Jan 3 52¾ Jan 5 16% Jan 3 52¾ Jan 5 16% Jan 3 4½ Feb 6 53¼ Jan 6 4½ Jan 3 25% Jan 6 4½ Jan 17 33¼ Aug 18 23¼ Jan 17 33¼ Jan 25 19¾ Jan 4 94 Jan 3 25⅓ Jan 17 33¼ Aug 18 24 July 18 25⅓ Jan 19 27 Jan 13 27½ July 19 31 Aug 18 24 July 18 39¾ Jan 3 27¼ Jan 3	85¼ Feb 28 29½ Feb 28 14 Mar 13 73 Mar 7 54¼ Aug 8 41½ Apr 4 11¼ Mar 28 13% Jun 1 86% Mar 16 28 May 8 87 July 17 30½ July 12 86½ Apr 3 55 Jun 9 77¼ Aug 17 54 May 31 17½ Apr 7 102 May 31 17½ Apr 7 102 May 31 17½ Apr 7 102 May 31 17½ Apr 24 42¾ Jan 6 98½ Mar 8 30 May 11 47½ July 26 99 July 28 40% Aug 18 37% Mar 21 38 Apr 25 28½ Mar 17 55 Jun 5 99½ Mar 17 55 Jun 5 99½ Jun 5 99½ Jun 5 99¼ May 19 82 Jun 1 65 Feb 9 60½ Jun 5 99½ Jun 2 34% May 19 82 Jun 1 65 Feb 9 60½ Jun 9 103 Mar 10 13¼ May 10 26 Jan 13 49 May 15 27¼ Mar 20 56½ Apr 26 52½ July 6 52½	Wabash RR 4½% preferred15 Waldorf System No par Walgreen Co15 Waldorf System No par Wallace & Tiernan Inc50c Walworth Co250 Ward Baking Co common 1 6% preferred100 Ward Industries Corp1 Warner Bros Pictures Inc5 Warner Co10 Warner Cs D) Co No par Washington Gas Light Co No par Washington Water Power No par Washington Water Power No par Washington Water Power No par Waukesha Motor Co5 Wayne Knitting Mills5 Welbilt Corp1 West Kentucky Coal Co4 West Penn Power 4½% pfd100 4.20% preferred series B100 4.10% preferred series B100 4.10% preferred series C100 Western Air Lines Inc1 Western Air Lines Inc1 Western Auto Supply Co com5 4.80% preferred100 Western Bancorporation2 Western Maryland Ry comNo par 4% non-cum 2nd preferred40 Western Pacific RRNo par Western Union Telegraph250 Westinghouse Air Brake100 Wheeling & Lake Erie Ry100 Wheeling & Lake Erie Ry100 Wheeling & Lake Erie Ry100 Wheeling Steel Corp common5 4½% preferred		*72	*72½ 75 28 28½ 11¾ 11¾ 59¾ 52% 52% 38 38 7¾ 8 11¼ 11¼ 76¼ 76¼ 76¾ 25¾ 28¾ 83¼ 83¾ 83¼ 83¾ 83¼ 83¾ 83½ 36½ 36½ 36½ 36½ 36½ 36½ 36½ 35¾ 55½ 13 13 98½ 99 *87½ 88 ½ 86 24¾ 25 46 46½ 96¼ 100 39¼ 39½ 28½ 29¼ 44¼ 25 46 46½ 96¼ 100 39¼ 39½ 28½ 29¼ 44¼ 25 46 46½ 506¾ 115 50 55 117 113¼ 12 125 125 134 134 121 125 125 133 134 121 134 121 125 125 126 127 127 127 127 127 127 127 127 127 127	*72\\\2 28 \\4 \\11 \\3 \\6 58 \\4 \\6 25 \\4 \\2 6 \\4 \\2 6 \\4 \\4 \\6 \\6 \\6 \\6 \\6 \\6 \\6 \	73 ½ 73 ½ 27 ¾ 11 ¼ 11 ¾ 58 ½ 59 52 ¾ 53 38 8 8 10 % 11 ¼ 77 8 24 ¼ 25 ¾ 50 ½ 25 ¾ 64 ½ 30 ¼ 32 ¼ 32 ¼ 32 ¼ 32 ¼ 32 ¼ 32 ¼ 32 ¼	100 5,000 1,300 1,900 1,600 2,500 2,500 22,500 22,500 22,500 22,500 1,200 3,900 1,500 700 10,600 3,200 450 4,200 2,700 3,900 1,500 7,400 22,500 53,200 7,400 22,500 53,200 7,400 10,500 1,100 1,500 1,100 2,700 4,500 1,100 2,700 4,500 1,100 2,700 4,500 1,100 2,700 4,500 1,100 2,700 2,900 1,100 2,100
3		94¼ July 19	116½ Aug 16	Xerox Corp1.25	111 1121/2	109½ 111½	110 1161/2	113½ 116½	115% 116%	25,100
26% Oct 3 19% Sep 28 84% Oct 25 18% Dec 27	38 Jan 6 37½ Jan 6 138½ Jan 4 25 Aug 26	27% Jan 3 22½ July 20 88% Jan 3 19½ Jan 3	36% Jun 8 29¼ May 15 114% May 17 24% July 10	Yale & Towne Mfg Co10 Young Spring & Wire Corp5 Youngstown Sheet & Tube_No par Youngstown Steel DoorNo par	32 % 33 23 ¾ 23 ¾ 105 105 ⅓ 22 % 23 ⅓	32½ 33 24 24 105 105½ 22¼ 22¾	32 3/4 33 3/6 23 1/2 23 3/4 104 1/2 105 1/2 22 3/8 22 5/8	33 33% *23½ 24 105 105½ 22¼ 22¾	$\begin{array}{cccc} 32\frac{1}{2} & 33 \\ 24 & 24 \\ 105\frac{3}{4} & 106 \\ 22\frac{3}{4} & 23\frac{1}{4} \end{array}$	5,800 600 9,200 5,200
89% Feb 17 *Bid and ask Paptcy Act, or sec	ed prices: no sa	97¼ Jan 4	185 Jun 6	Z Zenith Radio Corp1 dWhen distributed. x Ex-dividend. y Ex-r issues are cumulative unless otherwise in	169% 174% rights, z Ex-distrindicated,	170 175¾	170% 173%	173 1751/4	175½ 178½ anized under th	63,100

Bond Record from the New York Stock Exchange

FRIDAY-WEEKLY-YEARLY

The *italic* letters in the column headed "Interest Period" indicate in each case the month when the bonds mature. Figures after decimal point represent one or more 32nds of a point

	_							GOVERNMENT BONDS	Monday	Tuesday	V AND HIGH SAI			
_	Range for	Year	1960		Range Si	ince J	an. 1	NEW YORK STOCK	Aug. 14	Aug. 15	Wednesday Aug. 16	Thursday	Fridas	Sales
L	owest	H	ighest	L	owest	1	lighest	EXCHANGE	Low High	Low High		Aug. 17	Aug. 18	We
-		-						Treasury 41/4sMay 15 1975-1985	*101.28 102.4	•101.26 102.2	*101.30 102.6	Low High	Low High	Bonds
		-		-				Treasury 4sOct 1 1969	*99.30 100.6	•100.2 100.10	*100.12 100.20	*102 102.8	*102.4 102.12	
Mr. et		-		-				Treasury 4sFeb 1 1980	*99 99.8	*99.2 99.10	*99.6 99.14	*100.16 100.24	*100.20 100.28	
		-		-		-		Treasury 3%sMay 15 1968	*98.18 98.22	•98.20 98.28		*99.10 99.18	*99.18 99.26	6 .
400				-		-		Treasury 378sNov 15 1974	*98 98.8	*98.2 98.10	*98.25 98.29 *98.6 98.4	*99 99.4	°99.4 99.8	
-		-		-		1		Treasury 33/48May 15 1966	*99.16 99.20	*99.18 99.22		*98.10 98.18	*98.16 98.24	4 .
-		Service .						Treasury 3%sNov 15 1967	*97.22 97.26	•97.22 97.26	*99.18 99.22 *97.24 97.28	*99.22 99.26	*99.28 100	
-		Contract of the Contract of th		-				Treasury 31/28Nov 15 1980	*92.22 92.30	*92.22 92.30		*98 98.4	*98.6 98.10	
-				-		_		Treasury 3½sFeb 15 1990	*90.8 90.16		*92.26 93.2	*92.30 93.6	*93.4 93.12	
_				-		-		Treasury 3½sNov 15 1998		*90.12 90.20 *89.14 89.22	*90.16 90.24	*90.20 90.28	*90.20 90.28	
		Service .		_		-		Treasury 3%sNov 15 1966			*89.18 89.26	*89.22 89.30	*89.22 89.30	0
8.8	Apr 11	86.8	Apr 11	-				Treasury 31/48Jun 15 1978-1983		*97.18 97.22	*97.20 97.24	*97.24 97.28	*97.30 98.2	
		-						Treasury 31/4s May 15 1985	*88.16 88.24 *88.16 88.24	*88.16 88.24	*88.20 88.28	*88.24 89	*88.28 89.4	
				-				Treasury 3sFeb 15 1964		*88.16 88.24	*88.20 88.28	*88.24 89	*88.4 88.28	
								Treasury 3sAug 15 1966	*98.18 98.22	*98.19 98.21	*98.21 98.23	*98.22 98.24	*98.24 98.28	8
		- 1						Treasury 3sFeb 15 1995	*96.18 96.22	*96.18 96.22	*96.20 96.24	*96.24 96.28	°96.30 97.2	
						_		Treasury 2%sSep 15 1961	*85 85.8	*85.8 85.16	*85.16 85.20	*85.24 86	*85.28 86.4	
								Treasury 23/4sDec 15 1960-1965	*100 100.2	*100 100.2	*100 100.2	•100 100.2	°100 100.2	
									*100.13 100.17	*100.13 100.17	*100.13 100.17	*100.13 100.17	*100.13 100.17	7
. 1	2 Feb 18	96.12	Feb 18			-		Treasury 2%sFeb 15 1965	*95.27 95.29	*95.28 95.30	*95.28 95.30	•96 96.4	*96.4 96.6	
								Treasury 2½sNov 15 1961	*99.31 100.1	*99.31 100.1	•99.31 100.1	•99.31 100.1	*100 100.1	
		-						Treasury 2½sJun 15 1962-1967	*91.26 92.2	*91.28 92.4	*92 92.8	*92.2 92.10	•92.4 92.12	
						-		Treasury 2½sAug 15 1963	*98.12 98.14	*98.12 98.14	*98.13 98.17	*98.14 98.16	*98.16 98.18	3
		-						Treasury 2½sDec 15 1963-1968	*89.14 89.22	*89.16 89.24	*89.20 89.28	*89.22 89.30	*89.24 90	
		-						Treasury 2½sJun 15 1964-1969	*88.30 89.6	*89.2 89.10	*89.6 89.14	*89.8 89.16	*89.10 89.18	3
		-						Treasury 2½sDec 15 1964-1969	*88.10 88.18	*88.14 88.22	*88.20 88.28	*88.22 88.30	*88.24 89	
								Treasury 2½sMar 15 1965-1970	*87.24 88	*87.30 88.6	*87.4 87.12	*ROR POIR	*88.12 88 20	
				-				Treasury 2½sMar 15 1966-1971	*86.24 87	•86.30 87.6	*87.4 87.12	*87.8 87.16	°87.8 87.10	
								Treasury 2½8Jun 15 1967-1972	*85.24 86	*85.28 80.4	*00.4 00.2	*	*86.8 86.16	
				89	Mar 8	89	Mar 8	Treasury 2½sSep 15 1967-1972	*85.24 86	•85.28 86.4	*86.4 86.12	*86.8 86.16	*86.8 86.16	5
								Treasury 2½sDec 15 1967-1972	*85.24 86	*85.28 86.4	*86.4 86.12	•86.8 86.16	*86.8 86.16	
								Treasury 21/4sJun 15 1959-1962	•99.14 99.16	*99.14 99.16	*99.13 99.15	•99.14 99.16	*99.15 99.17	7
						_		Treasury 21/4sDec 15 1959-1962 International Bank for	•99 99.2	*98.31 99.1	*98.31 99.1	•99 99.2	•99 99.2	
								Reconstruction & Development						
								58Feb 15 1985	*102.24 104.24	*102.24 104.24	•103 105	•103 105.	*103 104	
				-				43/48Nov 1 1980	•100 101	*100.8 101.8	*100.8 101.8	*100.8 101.8	*100.16 101.16	
								14 ³ / ₄ s 1961	*100 100.16	•100 100.8	•100 101	•100 100.B	*100 100.8	
		-						4½SDec 1 1973	*100.8 101.8	*100.8 101.8	*100.8 101.8	•100 101.8	*100.16 101.16	
								4½sJan 1 1977	*99.16 100.16	*99.16 100.16	*99.16 100.16	*100 101	*99.16 100.16	
		-						4 4sMay 1 1978	*95.16 96.16	*95.16 96.16	*95.16 96.16	•95.24 96.24	*95.16 96.16	
								4 1/4sJan 15 1979	•95 96	*95 96	•95 96	*95.16 96.16	*95.16 96.16	
								33/48May 15 1968	*96.16 97.16	*96.16 97.16	*96.16 97.16	*96.16 91.16	*96.24 97.16	
		-						3½8Oct 1 1962	•100 100.16	*100 100.16	•100 101	*100 100.16	*100 100.16	
								3½sJan 1 1969	•94.16 95.16	*94.16 95.16	•94.16 95.16	•94.16 95.16	*94.16 95.16	
								3½8Oct 15 1971	*93 94	•93 94	*93 94	*93 94	*93.16 94.16	
								3 % s May 15 1975	*91 93	•91 93	*91 93	•91 93	*90.16 92	
								31/4sOct 1 1981	*82 84	*82 84	*82 84	*82 84	*83.16 85	
		-						3sJuly 15 1972	•87 88	*87 88	*87 88	*87 88	*87.16 89	
								3sMar 1 1976	*83 84	*83 84	*83 84	*83 84	*83.16 85	
								Serial bonds 1950 2s_Feb 15 1962	*98.16 99.16	*98.16 99.16	*98.16 99.16	*98.16 99.16	•98.16 99.16	-

*Bid and asked price. No sales transacted this day. This issue has not as yet been admitted to Stock Exchange dealings.

(Range for Week Ended August 18)

	Interest Last Period Sale Price	or Fr	s Range riday's Asked	Bonds Sold	Range Since Jan, 1
New York City Transit Unification Issue—		Low	High	No.	Low High
3% Corporate Stock 1980	_June-Dec	92	921/4	47	91 78 94 13

Foreign Securities

WERTHEIM & Co.

Telephone REctor 2-2300 Members New York Stock Exchange 120 Broadway, New York

Teletype
NY 1-1693

FOREIGN	GOVERNMENTS	AND	FOREIGN
	CORPORATE IS	SUES	

$\begin{array}{cccccccccccccccccccccccccccccccccccc$
an-July - *96 % - 103 103 an-July - *96 % - 103 104 an-July - *96 %
an-July - *96 1/8 - 103 104 an-July - *96 1/8
an-July - 96 %
an-July - *96 1/8
ine-Dec 91 901/4 911/2 13 90 93
ine-Dec 9134 9134 9214 14 901/2 9334
eb-Aug 9933 9933 9933 4 981/2 9933
ine-Dec 89 1/4 89 1/4 2 89 95 1/2
ne-Dec 96 95 961/4 48 921/2 961/4
ay-Nov 9434 9434 9434 19 921/2 961/2
ar-Sept 99½ 99½ 6 98 102½
ay-Nov 9534 96 34 931/2 98
ar-Sept 983/8 971/4 983/8 18 97 1031/4
pril-Oct 95 1/8 95 1/8 95 1/8 18 94 1/2 99 1/4
oril-Oct 9534 951/2 6 94 991/4
an-July 96 1/8 96 1/2 96 1/8 70 96 1/2 97 1/4
ne-Dec 98 98 49 94½ 100½
in-July *88 833/4 90
eh-410
11 011
20 40
ne-Dec
mil Oct
-11 0-1
ril-Oct - *80 - 79 % 88
ril-Oct
no Dec
ab Aug
13072 13072
n-July *77 81 73 81 %
- 10 01/6
ne-Dec *132
102
ne-Dec 963/, 963/, 963/, 7 055/ 05
ril-Oct #117
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ril-Oct 9214 9214 2 9214 97
ril-Oct \$117
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Inded August 18)							
BONDS New York Stock Exchange		riday Last lo Price	or F	's Range riday's & Asked	Bends Seld No.	Range Jan Low	. 1
Brazil (continued)—			LOW	High	No.	DOW	21184
\$ • 7s Central Ry 1952	June-Dec		*132	and the same of	ana ana	155	155
Stamped pursuant to Plan A (inter-	est			17 .12			
reduced to 3.5%) 1978		15.000	*96	. 99	~~	941/	: M
5% funding bonds of 1931 due 1951 Stamped pursuant to Plan A (intere						Acres .	
reduced to 3.375%) 1979			*80	841/2	Arr. 100	80 1/2	841/2
Caldas (Dept of) 30-yr s f bonds 197	8_Jan-July	45 %	457		1	45 %	
Canada (Dominion of) 23/4s 1974		83 1/4	83 1/		4	81	85 8434
25-year 23/4s 1975Cauca Val (Dept of) 30-yr 3s s f bonds '	Mar-Sept		*81 ½		5	80 1/4 45 1/4	
SoChile (Republic) external s f 7s 194	2May-Nop		•90			911/4	91 1/6
8 7s assented 1942	May-Non		•42		-	==	==
• External sinking fund 6s 1960 • 6s assented 1960	April-Oct	-	*90			911/2	
• 6s assented 1960	April-Oct	-	*42			45 911/2	45 % 92 %
• External sinking fund 6s Feb 1961 • 6s assented Feb 1961		-	•42		-	51/2	
•Ry external sinking fund 6s Jan 196			*90			90	92%
•6s assented Jan 1961	Jan-July		•42	***		44%	45 1/4
 External sinking fund 6s Sept 1961_ 	Mar-Sept		*90			91	91 1/2
•6s assented Sept 1961	Mar-Sept	-	*42		-	45¾ 91½	91%
• External sinking fund 6s 1962 • 6s assented 1962	April-Oct		*90	des ext		45 1/4	45 1/4
•External sinking fund 6s 1963	Man-Nov	-	*90		AT 10	91	91
•6s external 1963	May-Nov		*42			45 1/4	45 14
Extl sink fund \$ bonds 3s 1993	June-Dec	42 1/2	42	43	53	411/2	46
			***			011/	91 16
• Chile Mortgage Bank 6½s 1957	June-Dec		*90 *42		min 100	91 1/2 45 1/2	45 1/2
●6½s assented 1957 ●6¾s assented 1961	June-Dec		•42			40 72	
Guaranteed sinking fund 6s 1961	April-Oct	-	*90			91	921/2
Guaranteed sinking fund 6s 1961 6s assented 1961	April-Oct		•42			453/4	45%
•Guaranteed sinking fund 6s 1962 •6s assented 1962	May-Nov		*90	-		91 1/2	91 1/2
• 6s assented 1962	May-Nov		•42		MI 200		
• Chilean Consol Municipal 7s 1960	Mar-Sept		*90 *42			45	45
• 7s assented 1960 • Chinese (Hukuang Ry) 5s 1951	Lune-Dec		•4	5 1/2	-	3	51/2
Se Cologne (City of) 6½s 1950	Mar-Sept						
47/8s debt adjustment 1970	Mar-Sept	-	89	89	1	86 1/4	89
• Colombia (Rep of) 6s of 1928 Oct 196 • 6s of 1927 Jan 1961	1_April-Oct	-		- T		153	153
•6s of 1927 Jan 1961	Jan-July		703/4		1	70	77
3s extl sinking fund dollar bonds 1970 Costa Rica (Republic of) 3s 1972	April-Oct	Acc 400 14	*70	71		65	73
Costa Rica (Republic of) 38 1812	iipiii oot	en-m		**			
Credit Froncier De France-							
51/2s gtd extl loan 1979	_June-Dec	1011/2	1011/2	102	8	99%	
Cuba (Republic of) 4 % s external 1977	June-Dec	381/2		38 1/2	11	331/2	66
Cudinamarca (Dept of) 3s 1978	Jan-July		*46 1/2	48		45%	53%
Czechoslovakia (State) —	0						
•Stamped assented (interest reduced t 6%) extended to 1960	April-Oct					20	31
Denmark (Kingdom of) 5½s 1974	Feb-Aug	99%	99%	100%	9	98 1/2	103%
El Salvador (Republic of) —				~ .		CA	CA.
3½s external s f \$ bonds Jan 1 1976	Jan-July	80.00		64		64 73	75
3s extl s f dollar bonds Jan 1 1976	Jan-July		•	75	-		
Energy Supply Schwaben— 5 4s debt adjustment 1973	Jan-July		*901/4			961/4	90%
Estonia (Republic of) 7s 1967	Jan-July			11	-		
Sa Fronkfurt on Main 6 /28 1953	_ M U W - IN O V				400 MIL.		
47/as sinking fund 1973	May-Nov		*89%	-	-	86 1/a	89 1/8
German (Fed Rep of) -Exti loan of 1924			101	1011/	2	99%	10236
5½s dollar bonds 1969	April-Oct	B4 500.		79 1/2	2	791/2	
3s dollar bonds 1972 10-year bonds of 1936—			10 /2				
3s conv & fund issue 1953 due 1963_	_Jan-July		*93%	96		93 1/2	96%
Prussian Conversion 1953 loans-				00		O.F.	92
4s dollar bonds 1972	_April-Oct		*87	90	-	85	92
International loan of 1930-			100%	1001/-	7	991/2	103 14
5s dollar bonds 1980	June-Dec		*86	89		831/4	89
3s dollar bonds 1972 Good Hope Steel & Iron Works—			-	-			
7s s f mtge 1945	_April-Oct	-	-			-	
			*0-	on1/		27	35
•7s part paid 1964 •6s part paid 1968	May-Nov	-	*25	271/2	2		32%
				251/4	- ,	25 1/4	

BONDS New York Stock Exchange	Interest Period S		Week's Range or Friday's Bid & Asked	Bonds Sold	Range Since Jan, 1	BONDS New York Stock Exchange	Interest L Period Sale		or Friday's Bid & Asked Low High	Sold No.	Range Si Jan. 1 Low Hi
• Hamburg (State of) 6s 1946 Conv & funding 4½s 1966	April-Oct		*951/2	No.	Low High 93 96½	Taiwan Electric Power Co Ltd— • 5½s (40-year) s f 1971 5½s due 1971 extended to 1981	Jan-July		*99		-
General mortgage 6s 1949 4½s debentures adjustment 1970	Jan-July Jan-July				91% 92	Tokyo (City of)— •5½s extl loan of '27 1961	_April-Oct				95½ 1 200 2
gh Authority of the European Coal and Steel Community— 5½s secured (7th series) 1975	April-Oct	100	100 10034	20	99 105	5½s due 1961 extended to 1971 Tokyo Electric Light Co Ltd— §6s 1st mtge \$ series 1953	_June-Dec		*98½		97 1 213½ 2
5s secured (11th series) 1978 5%s (13th series) 1980 eder Steel Corp 6s 1948	Jan-July April-Oct	95 1/2	95½ 96¾ 97½ 99	15 21	94 ½ 99 96% 101 ¼	6s 1953 extended to 1963 United Steel Works Corp—	June-Dec		1003/4 101	18	98 1
iternational Tel & Tel—				,		6 1/2s debentures series A 1947 3 1/4s assented series A 1947 6 1/2s sink fund mtge series A 1951	Jan-July				=
Sud America 7½s debs 1977 alian (Republic) ext s f 3s 1977 alian Credit Consortium for Public Wo	Jan-July		96 96½ 77 77	22 7	94 1/8 97 1/2 75 78 1/8	31/4s assented series A 195161/2s sinking fund mortgage ser C 1951_	_June-Dec _June-Dec				=
30-year gtd ext s f 3s 1977			761/2 761/2	3	731/2 771/8	3¼s assented series C 1951 Participating ctfs 4%s 1968 Uruguay (Republic of)—	_June-Dec		*69 73		67
30-year gtd ext s f 3s 1977 \$ • 7s series B 1952	Jan-July	77	77 78	22	73½ 78¾ 160 160	3 ³ /4s-4s-4 ¹ / ₆ s (dollar bonds of 1937) — External readjustment 1979————— External conversion 1979———————————————————————————————————		86	84 86 *82½	13	82 1/4 82 1/2
• Italy (Kingdom of) 7s 1951 amaica (Government of) 5%s 1974 apan 5½s extl s f 1974	Mar-Sept		87 871/2 941/2 943/4	14 34	162 164 86 ³ / ₄ 94 ³ / ₄ 90 ⁵ / ₈ 96 ⁴ / ₄	3%s-4%s-4%s ext conversion 1978 4s-4%s-4%s external readj 1978	_June-Dec Feb-Aug	87	90 1/8 90 1/8 85 1/8 87	2 3	88 ½ 83 ¼
apanese (Imperial Government)— •6½s extl loan of '24 1954	Feb-Aug	-				3½s external readjustment 1984	of)		*6 12		921/4
6½s due 1954 extended to 1964 •5½s extl loan of '30 1965 5½s due 1965 extended to 1975	Feb-Aug May-Nov		102 102 98½ 98½	10	100 103	¥ € 4 ½s assented 1958 Westphalia United Elec Power Corp— 1st mortgage 6s series A 1953	_Feb-Aug		*10 13		101/4
Jugoslavia (State Mtge Bank) 7s 1957 Kreuger & Toll 5s uniform cod 1959	April-Oct		*18½ 22 1 1	- 1	92 100 18 20 1/n 1 1 3/4	Yokohama (City of) 6s of '26 1961 6s due 1961 extended to 1971	_June-Dec		*991/4		211 2 97 1
ombard Electric Co 7s 1952 Medellin (Colombia) 6½s 1954 30-year 3s s f 8 bonds 1978	June-Dec		47 47	10	451/4 54	RAILROAD AN	ND INDUSTR	IAL CO	MPANIES		
Milan (City of) 6½s 1952 mas Geraes (State)—	April-Oct				157 157	Alabama Great Southern RR 34s 1967 Alabama Power Co 1st mtge 34s 1972			*88 88% 89	13	88 86 ½
 Secured extl sink fund 6½s 1958 Stamped pursuant to Plan A (interest 	st					1st mortgage 31/4s 1984Albany & Susquehanna RR 41/2s 1975	Mar-Sept April-Oct		* 77 *961/8 147 150	 68	77 96 1/8 118 3/4 1
reduced to 2.125%) 2008 Secured extl sink fund 6½s 1959 Stamped pursuant to Plan A (intere	Mar-Sept		*50		48½ 50	Aldens Inc 5s conv subord debs 1980 5%s s f debentures 1981 Allegheny Ludlum Steel 4s conv debs 1981_	June-Dec April-Oct	150 110	100 % 100 % 110 113	17 67	98½ 1 97¾ 1
reduced to 2.125%) 2008 w Zealand (Govt) 5½s 1970 ppon Tel & Tel Public Corp—	Mar-Sept June-Dec	100%	*47 1/8 50 100 3/8 100 7/8	-6	47 50 98% 102%	434s s f debentures 1986 Allegheny Power System—See old name of Allegheny & Western 1st gtd 4s 1998	of West Penn	99 Electri	99 99 le Co *58 62	5	983/4
is gtd dollar bonds 1976	April-Oct	971/2	971/2 981/4	10	97% 98%	Allied Chemical & Dye 3½s debs 1978 Aluminum Co of America 3½s 1964	April-Oct _Feb-Aug	911/8	91 91 1/8 98 3/4 99 3/8 84 84	18 64	91 97½
rway (Kingdom of)— external sinking fund old 4½s 1965– ½s s f extl loan new 1965–	April-Oct		99½ 99½ •98½ 100¼	- 2	99½ 100½ 99 100¼	3s sinking fund debentures 1979 41/4s sinking fund debentures 1982 37/8s sinking fund debentures 1983	Jan-July April-Oct	971/2	97½ 98 •92% 93	15	96 1 92
s sinking fund external loan 1963	Feb-Aug	951/2	99½ 100 95¾ 96½ 95½ 96	5 56 23	99 1/4 100 1/8 95 1/2 102	Aluminum Co of Canada Ltd 3%s 1970 4½s s f debentures 1980 American Airlines 3s debentures 1966	May-Nov April-Oct June-Dec	971/2 993/8	97½ 97½ 99% 99% *91¾	16	96 1/a 98 1/4 91
funicipal Bank extl sink fund 5s 1970 Nuremberg (City of) 6s 1952	June-Dec		98 98	2	95 98½ 97¾ 98	Amer Bosch Corp 334s debentures 1964 American Can Co 334s debs 1988	May-Nov April-Oct		*91¾	 3 15	88 1/8 100
ental Development Co Ltd— •6s extl loan (30-year) 1953	Mar-Sept			a uncut	1000	4%s debentures 1990 American & Foreign Power debs 5s 2030 4.80s junior debentures 1987	Mar-Sept	69 631/4	68 1/4 69 3/4 63 1/8 63 3/4	36 131	60½ 55
os due 1953 extended to 1963 os ½s extl loan (30-year) 1958 os due 1958 extended to 1968	May-Nov	1001/2	100½ 100½ 98 98	4	96¾ 100½ 195 195	American Machine & Foundry Co— 4 1/4s conv subord debs 1981 American Optical Co—	Mar-Sept 1	1211/2	1191/4 1221/2	290	118½ 1
0 (City of) 5½s extl 1973 ¾s s f external loan 1975	June-Dec	96 ³ / ₈ 98 ⁷ / ₈	96¾ 96¾ 98¾ 98¾	5 20	95 1/8 98 1/2 94 100 1/2 97 1/8 102 1/2	4.40s conv subord debs 1980 American Telephone & Telegraph Co—	_Apr-Oct 1	127	124 127 1/8	94	1141/4 1
Pernambuco (State of) 7s 1947 Stamped pursuant to Plan A (intere	st					23/48 debentures 1980	April-Oct	76% 81	76 1/8 76 5/8 80 3/4 81 3/4	67 63 65	76 1/6 80 1/4 70 1/2
reduced to 2.125%) 2008 eru (Republic of) external 7s 1959_ Nat loan extl s f 6s 1st series 1960	Mar-Sept	571/2	57½ 59½ *84½ *84½ 88	4	57 61 ½ 83 ¾ 83 ¾ 83 ¼ 84 ¾	2%s debentures 1986	April-Oct June-Dec	71 75½	70% 72 75 76 72% 74%	5 9	75 72¾
Nat loan extl s f 6s 2nd series 1961_ Poland (Republic of) gold 6s 1940 •4½s assented 1958	April-Oct	9%	*84½ 86 *13 — 9% 10		83¼ 85 13 13	3%s debentures 1973 2%s debentures 1971 3%s debentures 1984	June-Dec _Feb-Aug	89% 87¼ 81¼	89% 90¼ 87¼ 87¼ 80¾ 81%	54 40 11	88 ½ 86 % 80 ¾
• Stabilization loan sink fund 7s 194 • 4½s assented 1968 • External sinking fund gold 8s 1950	7_April-Oct		10 101/2	9	9% 15 12 13 10 13½	3%s debentures 1990 4%s debentures 1985 5s debentures 1983	Jan-July April-Occ	89 99 05	89 89¾ 98⅓ 99 104¾ 105	9 175 216	97 ³ / ₄ 1 104 1
• 4½s assented 1963o Alegre (City of)—	Jan-July		*10 15 *10 11		12¼ 15% 10 14	4¼s convertible debentures 1973	Mar-Sept		325 327 100 3 100 4	16 339	270 3 99¼ 1
s 1961 stamped pursuant to Plan A (Interest reduced to 2.375%) 2001	_Jan-July	-	72 73	2	631/4 73	American Tobacco Co debentures 3s 1962_3s qebentures 1969	April-Oct Feb-Aug		91½ 91¾ 88⅙ 89	2	91 ½ 86¾
4s 1966 stamped pursuant to Plan (Interest reduced to 2.25%) 2006	Jan-July		55 56	2	51 57	Anheuser-Busch Inc 3%s debs 1977 Ann Arbor first gold 4s July 1995 Armco Steel Corp 4.35s debs 1984	Quar-Jan	971/2	*91 ³ / ₄ = 60 60 60 96 97 ¹ / ₂	2 15	87 ³ / ₄ 55 96 1
4s assented 1946	Jan-July				= =	4½s s f debentures 1986	June-Dec May-Nov		99 1 00 91 52 1/4 99 1/4 100 1/2	13 66 37	98 % 1 88 99 % 1
onsol mortgage 6s 1952	May-Nov				232 232	4½s debentures 1976 5¾s subord debs 1977	Feb-Aug June-Dec		965/8 965/8 108 108	6	96 1/2 1
onsol mortgage 6s 1955 desia and Nyasaland—				/	= =	5 %s debentures 1977 5 %s debentures 1979	Feb-Aug		103½ 105½ 104		103½ 101 to 1
Federation of) 534s 1973 tio de Janeiro (City of) 8s 1946 Stamped pursuant to Plan A (interes	April-Oct		73 73	9	66 75	Atchison Topeka & Santa Fe— General 4s 1995 Stamped 4s July 1 1995	April-Oct		88% 89% 88 90	12	88 85 ½
reduced to 2.375%) 2001 External secured 6½s 1953 Stamped pursuant to Plan A (interes	-April-Oct		781/2 781/2	1	78¾ 79 89 90	Atlanta & Charl Air Line Ry 3 43 1963 Atlantic Coast Line RR 4 28 A 1964	June-Dec		97 98 101 101 1/8	16	97 100 1/8 1
reduced to 2%) 2012	Feb-Aug	60	60 60	3	55 60	Gen mortgage 4s ser A 1980	Jan-July	- :	92½ 95¾ 79½		89 1/4 92 1/2
Grande do Sul (State of)—— 8s external loan of 1921 1946——— Stamped pursuant to Plan A (interes	t					Atlantic Refining 2%s debentures 1966 31/4s debentures 1979 41/2s conv subord debs 1987	Jan-July .		93½ 95½ 86 86 114 114%	4 365	92% 86 110% 1
reduced to 2.5%) 1999 is internal sinking fund gold 1968 Stamped pursuant to Pian A (interes	April-Oct		*721/4 75%		73 % 80 95 95	Automatic Canteen Co of America— 4%s conv subord debs 1981	Jan-July 11		16% 119%	287	1121/4 1
reduced to 2%) 2012	_June-Dec		67 67	2	63 1/2 71	Avco Manufacturing Corp— 5s conv subord debs 1979	Feb-Aug 21	151/2 2	2151/2 2273/4	704	127 24
Stamped pursuant to Plan A (interes reduced to 2.25%) 2004—1967 stamped pursuant to Plan A	_June-Dec		*62		62 71	Baltimore & Ohio RR—	Feb-Aug		78 781/2	15	771/2
(interest reduced to 2.25%) 2004 ome (City of) 6½s 1952	_April-Oct		*60 621/2		60 63 155 159	1st cons mtge 3%s ser A 1970	dar-Sept 6 April-Oct 6	53 1/4	64% 65 63% 63½	16 35	61 1/2 7
Stamped pursuant to Plan A (interest						4½s convertible income Feb 1 2010 4½s conv debs series A 2010 Baltimore Gas & Electric Co—			68 69 ³ / ₄ 61 / ₈ 62	20 44	68 8 57½ 7
reduced to 2.375%) 2001 5½s extl secured sinking fund 1957 Stamped pursuant to Plan A (interest	_May-Nov		* 82½	7.00	76 82	1st & ref M 3s series Z 1989	une-Dec _	-	78 94		76 8 79 1/2 8
reduced to 2%) 2012Paulo (State of)—	_May-Nov		•931/4		93 931/4	8 Beneficial Finance 5s debs 1977	Jan-July - May-Nov -	_ 1	40 1/4 144 03 103	47	117 14 101¾ 10
7s external water loan 1956					134 134	4%s debentures 1981J Bethilehem Steel Corp— Consol mortgage 2%s series I 1970			01 1/4 101 1/2 88 5/8 90	14	99¾ 10 87½ 9
reduced to 2.25%) 2004 6s external dollar loan 1968 Stamped pursuant to Plan A (interest	_Jan-July		*961/4		96 961/4	Consol mortgage 23/4s series J 1976 Consol mortgage 3s series K 1979	May-Nov - Jan-July -	7	81 38 144	26	81 1/4 8 85 3/4 8 129 15
s Croats & Slovenes (Kingdom)	April-Oct		•93		921/4 94	34/4s conv debentures 1980Boeing Airplane Co 41/2s conv 1980Borden (The) Co 27/8s debs 1981M	Jan-July 12	8 1	26 129½ 83	300	101 13: 78 ½ 8
8s secured external 1962 7s series B secured external 1962	_May-Nov _May-Nov	201/4	*201/4 201/2 201/4 201/4	2	18 % 20 ¼ 18 % 20 ¼	Boston & Maine RR— First mortgage 5s series AC 1967———M	Iar-Sept -	9	38 38 19 19	1 13	34 1/2 4 15 1/2 2
yetsu Electric Power Co Ltd— 6½s 1st mtge s f 1952————————————————————————————————————			*003/ 100		ET., 25.	1st mortgage 6s series SS 1965Bristol-Myers Co 3s debentures 1968A	Feb-Aug 4 pril-Oct -	01/4	39¾ 42 91¼ 79 79	120	38 1/a 5 90 1/a 9 79 8
esia (Prov of) external 7s 1952	Mar-Sept	10	*99¾ 100 10 10	1	99 % 99 %	Brooklyn Union Gas gen mtge 27/as 1976_J 1st mortgage 3s 1980	lan-July	-	90		70 70 91 9
h Africa (Union of) 41/4s 1965	June-Dec	83	*6 61/2 85 851/4 83 831/2	18	9% 121/4 83 1/2 92	1st mortgage 5 1/8s 1986J Brown Shoe Co 3 1/2s debs 1971J	une-Dec 10		04% 105%	21	90 14 9
s external loan Dec 1 1968 new ern Italy Dev Fund 5½8 1974	Trees The		83 83 ½ 82 82 97 ¼ 98	8	81 1/4 90 81 1/2 89 1/4 96 100 1/4	Brunswick Corp— 4½s conv subordinated debs 1981———J Buffalo Niagara Elec first mtge 2¾s 1975—M	an-July 13		34 138 80½ 82	311	119 % 186 79 % 84

1,2 1010				IANGE	DOND RECORD (Range for Week Ended August 18)
BONDS Int New York Stock Exchange Per	Friday erest Last riod Sale Pric	or Friday's	Bords	Range Since	BONDS Interest Last or Friday's Bonds Range Since
Burroughs Corp 4½s conv 1981Ju		Low High	No.	Jan. 1 Low High	New York Stock Exchange Period Sale Price Bid & Asked Sold Jan. 1 Consolidated Edison of New York (continued)— Low High No. Low High
•Bush Terminal Bidgs 5s income 1982Ja	n-July	//8	189	109 ½ 129 91 ¼ 98 ¾	1st & ref M 5s series N 1987April-Oct 104 103 104 22 103 106 2
Canada Southern consol gtd 5s A 1962Ap.	ne-Dec ril-Oct 100	*843/ ₈ 1/4 1001/ ₄ 1003/ ₄		84 841/2	1st & ref M 4s series O 1988 June-Dec 9134 92 19 9135 9936 1st & ref M 5½s series P 1989 June-Dec 105% 105% 106½ 16 105% 106½ 16 105% 105% 106½ 16 105% 106½ 16 105% 106½ 16 105% 106½ 16 105% 106½ 16 105% 106½ 16 105% 106½ 16 105% 106½ 16 105% 106½ 16 105% 106½ 16 105% 106½ 106½ 106½ 106½ 106½ 106½ 106½ 106½
4% consol debentures (perpetual)	n-July 71		104	100 102	1st & ref M 494s series R 1990
Carolina Clinchfield & Ohio 4s 1965Ma	r-Sept	97 971/4	194 10 2	70 80 % 96 ½ 100 55 60	3s conv debentures 1963
Case (J I) Co 3½s debs 1978F6 5½s conv subord debs 1983Api	ril-Oct 81	62 62	121	62 76 1/8 74 1/2 100	4½s conv subord debs 1984June-Dec 153 146 155 208 130 179¾ Consolidated Gas El Light & Power (Balt)—
Caterpillar Tractor 4½s debs 1977Ma	ny-Nov	104 104 78 1001/4 1013/8	48	99% 105 100½ 101%	1st ref M 2%s series T 1976
Celanese Corp 3s debentures 1965Apr 3½s debentures 1976Apr	ril-Oct			94 96 82 % 86 1/2	1st ref mtge s f 23/4s series X 1986Jan-July *7134 7134 7134 77 Consolidated Natural Gas 23/4s 1968April-Oct 913/6 913/6 8 911/5 911/6
Central of Georgia Ry— First mortgage 4s series A 1995Ja		73 % 73 %	4	68 741/4	3 \(\frac{1}{4} \) debentures 1976 \\ \frac{1}{4} \) 86 \\ \frac{91}{6} \\ \frac{1}{6} \) debentures 1979 \\ \frac{1}{6} \) 100 \\ \frac{1}{6} \\ \frac{1}{
•Gen mortgage 4½s series A Jan 1 2020_ •Gen mortgage 4½s series B Jan 1 2020_ Central Illinois Light Co—	May	*86 67 1/8 69	$\overline{22}$	82 % 85 % 59 ½ 69	4%s debentures 1982
4½s conv debentures 1974			28	108 120%	5s debentures 1982
Central New York Power 3s 1974	ril-Oct	*833/8 853/4	72	34 ³ / ₄ 40 ¹ / ₄ 83 ³ / ₈ 88	5s debentures 1985 Feb-Aug 105 % 102 ½ 106 % 102 ½ 106 % 102 ½ 106 % 100
First mortgage 3%s series B 1968 Fe Cerro de Pasco Corp 5½s conv 1979 Ja:	b-Aug	*86 *92½		86 86 92 % 93	434s debentures 1986 May-Nov 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Chadbourne Gotham Inc— 5.90s conv subord debs ww 1971Apr		116 119 136 137	72	1023/4 126	1st mortgage 4%s 1987April-Oct 101 100 % 101 7 100 % 105 %
Without warrantsApr 6s conv subord debs ww 1974Apr	il-Oct 116	114 116 1/2	64	90 155 85 130 94 ½ 154	1st mortgage 4%s 1989 Feb-Aug 101 100 101 12 100 105 1/2
Without warrantsApr Champion Paper & Fibre—	ril-Oct	115 115	5	87 1/2 132	Continental Baking 3s debentures 1965 2nn-Juty 95 \(\frac{1}{2} \) 95 \(\frac{1}2 \) 95 \(\f
3 ¹ / ₄ s debentures 1965Jan 3 ³ / ₄ s debentures 1981Jan	n-July	*94½ *88		93½ 96 87 88	4%s debentures 1985 April-Oct - 100 4 105
4½s conv subord debentures 1984Jan Chesapeake & Ohio Ry gen 4½s 1992Man	r-Sept 93	2 113 114½	55	1041/4 115 923/8 99	4½s debentures 1991May-Nov 99¾ 99¾ 7 99 100% Copperweld Steel Co—
Refund and impt M 3½s series D 1996.—Ma Refund and impt M 3½s series E 1996.—Fe	b-Aug	81 81 1/4 81 81 1/2	13 13	81 87 ¹ / ₄ 81 86 ³ / ₄	5s conv subord debentures 1979June-Dec 105
Refund and impt M 3%s series H 1973Jun R & A div first consol gold 4s 1989Jan	n-July	88 ½ 88 ½ * 87	7	88 ½ 95 ¼ 83 ½ 87 %	Crowell-Collier Publishing— 4½s conv subord debs 1981—————April-Oct 111½ 108½ 111½ 310 107¼ 125½
Second consolidated gold 4s 1989Jan Chicago Burlington & Quincy RR— First and refunding mortgage 3\u00e4s 1985_Fe		*82			Crucible Steel Co of Am 1st mtge 3½s '66_May-Nov - *91½ 85 90 92½ 98
First and refunding mortgage 2%s 1970_Fe 1st & ref mtge 3s 1990Fe	b-Aug	83 83 81 81	7	80 83 81 90	Daystrom Incorporated— 54.8 s f debs 1980 April-Oct * 1001/4 201/4 1005
1st & ref mtge 4%s 1978 Fe	b-Aug	• 925/a		92 1/2 93	Dayton Power & Lt first mtge 23/8 1975 April-Oct *801/9 821/9
• General mortgage inc conv 5s 1997	u-Now	48 49 % 57 57	9	39 51 53 63	3s series A 1978
•5s income debs Jan 2054Ma Chicago & Erie 1st gold 5s 1982Ma	y-Nov	30 30 * 793/a	20 9	20 1/8 35 80 1/a 85	1st mortgage 3s 1984Mar-Sept *76½ 82 77½ 79
Chicago Great Western 4s series A 1988Jan • General inc mtge 4½s Jan 1 2038	1-July 71		2 8	70 % 80 % 61 ½ 73	102 104 \(\frac{1}{2}\) 1st mortgage 5 \(\frac{1}{2}\) 8 1990 \(\frac{Mar-Nov}{Mar-Sept} \) 103 \(\frac{1}{2}\) 103 \(\frac{1}{2}\) Dayton Union Ry 3 \(\frac{1}{2}\) 4 1965 \(\frac{1}{2}\) June-Dec \(\frac{9}{2}\) 95
Chicago Indianapolis & Louisville Ry— •1st mortgage 4s inc series A Jan 1983	April 33	33 33	5	251/2 38	Deere & Co 23/4s debentures 1965
•2nd mortgage 4½s inc ser A Jan 2003 Chicago Milwaukee St Paul & Pacific RR—		22 1/8 23	5	191/8 251/2	4½s subord debentures 1983Feb-Aug 92¾ 92¾ 92½ 21 91 $\frac{1}{8}$ 101¼ Delaware & Hudson 4s extended 1963May-Nov 98¼ 96½ 98¼ 9 95 $\frac{1}{8}$ 101¼
First mortgage 4s series A 1994Jan General mortgage 4½s inc ser A Jan 2019	April	70½ 70½ 75¾	1	68% 76% 73% 79	Delaware Lackawanna & Western RR Co— New York Lackawanna & Western Div
4½s conv increased series B Jan 1 2044 ●5s inc debs series A Jan 1 2055Mar		57 57 57 1/8 553/4 56 1/2	18 80	54 1/2 8 61 3/4	First and refund M series C 1973May-Nov 49 49 49 2 47 621/8 •Income mortgage due 1993May 20 28
Chicago & North Western Ry— • Second mtge conv inc 4½s Jan 1 1999	April 643	4 62 6434	de la	and a Market and a few and	Morris & Essex Division Collateral trust 4-6s May 1 2042May-Nov 37 3434 3712- 53 34 4716
First mortgage 3s series B 1989 Jan Chicago Rock Island & Pacific RR		*55% 59	191	51 64 ³ / ₄ 55 ¹ / ₂ 60 ¹ / ₂	Pennsylvania Division— 1st mtge & coll trust 5s series A 1985_May-Nov _ 40½ 43½ 2 40½ 54½ 1st mtge & coll tr 4½s series B 1985_May-Nov _ *36 46 _ 35 45½
1st mtge 2%s series A 1980		*71 *73½ 75		71 75½ 72 79¼	Delaware Power & Light Co—
1st mtge 5½s ser C 1983Fel Chicago Terre Haute & Southeastern Ry—	b-Aug 993		25	971/4 1031/2	1st mortgage & coll tr 3½s 1977June-Dec
First and refunding mtge 23/4s-41/4s 1994_Jan Income 23/4s-41/4s 1994Jan		53 1/8 54 *52 1/2 55	12	52 ½ 59 ½ 53 58 ¾	1st mtge & coll tr 2 ³ / ₈ s 1980 Mar-Sept 77 77 1st mtge & coll tr 3 ½s 1984 Mar-Nov
Chicago Union Station— First mortgage 31/s series F 1963Jan	-July 97	4 97 971/4	3	961/2 99	1st mtge & coll tr 3½s 1985June-Dec 1st mtge & coll tr 3½s 1988June-Dec
First mortgage 2%s series G 1963Jan Chicago & West Ind RR 4%s A 1982Man	y-Nov	*97 97% 97 97%	-6	96 97% 92 100	Denver & Rio Grande Western RR— First mortgage series A (3% fixed
Chock Full O' Nuts Corp.— 4½s conv subord debs 1981————Mag		118 1191/2	165	117 1251/2	1% contingent interest) 1993Jan-July
Cincinnati Gas & Elec 1st mtge 2¾s 1975_Apri 1st mortgage 2¾s 1978	-July	80% 80½ *93 93½	5	80% 84¾ 91 97%	Denver & Salt Lake income mortgage (3% fixed 1% contingent interest) 1993
1st mortgage 4½s 1987Mag Cincinnati Union Terminal— First mortgage gtd 3¾s series E 1969Fel		*93 93½ *70½ 75¼		91 97% 90% 94	General and refund 23/4s series I 1982_Mar-Sept *741/4 76 781/4
First mortgage 23/4s series G 1974 Fet C I T Financial Corp 35/6s debs 1970 Mar	-Aug	*84 87 92 92 %	48	83 84 ³ / ₄ 91 ¹ / ₂ 96	Gen & ref mage 24s series K 1976 May-Nov 91 85½ 91 3½s convertible debentures 1969 Feb-Aug 22 198½ 230
4 1/4s debentures 1971Apri Cities Service Co 3s s f debs 1977Jan	1-Oct 991/	99 99%	88 67	98 % 101 ½ 79 84 ¾	3 ³ / ₄ s convertible debentures 1971Mar-Sept 188 188 188 2 152 189 Gen & ref 2 ³ / ₈ s series N 1984Mar-Sept
City Products Corp— 5s conv subord debs 1982————June	e-Dec 105 1/2		213	1013/4 1071/4	Gen & ref 3¼s series O 1980May-Nov _ 82 82 15 87% 89 Detroit & Mackinac Ry 1st lien 4s 1995_June-Dec _ *71½ 75 70 7
Cleveland Cincinnati Chicago & St Louis Ry— General gold 4s 1993————June	-Dec	59 59	1	58 66 1/a	Second gold 4s 1995
General 5s series B 1993 June Refunding and 1mpt 4½s series E 1977 Jan	-July	* 86 68 1/8 68 1/8	11	67 731/2	Diamond Gardner Corp 4s debs 1983April-Oct *92½ 92 94 Douglas Aircraft Co Inc 4s conv subord debentures 1977Feb-Aug 86 85 87¼ 100 77 88½
Cincinnati Wab & Mich Div 1st 4s 1991 Jan St Louis Division first coll trust 4s 1990 May	-Nov	52 52 *81 ½	9	52 61 81 81½	5s s f debentures 1978April-Oct 92½ 92½ 92¾ 12 86 93½
Cleveland Electric Illuminating 3s 1970 Jan First mortgage 3s 1982 June 1st mortgage 2%s 1985 Mar-	e-Oct	90% 91 80 75	31	89% 93%	Dow Chemical 2.35s debentures 1961. May-Nov 993 100 20 983 100 3s subordinated debs 1982. Jan-July 192 1853 192 47 167 195 Dresser Industries Inc 4s conv 1977. Mar-Sept 97 95 2 92 105
1st mtge 3%s 1986 1st mortgage 3s 1989 May		* 87½ * 76		83 1/2 88 1/2 76 80	Duquesne Light Co 234s 1977 Feb-Aug 79 80½ 78 8334 1st mortgage 25s 1979 April-Oct 75½ 78
1st mtge 3%s 1993 Mar- 1st mtge 4%s 1994 April	-Sept	91 1/4 91 1/4 *94 97	2	89 94 1/8 96 1/2 98 1/2	1st mortgage 2 ⁴ / ₄ s 1980 Feb-Aug 1st mortgage 3 ¹ / ₄ s 1982 Mar-Sept
Colorado Fuel & Iron Corp 4%s 1977Jan- Columbia Gas System Inc—	-July 106	1051/2 107	76	92% 115%	1st mortgage 3%s 1983 Mar-Sept 88 1 88 1 88 1 88 1 88 1 88 1 88 1 88
3s debentures series A 1975June 3s debentures series B 1975Feb	-Aug	83 % 83 % *84	11	83 % 88 ¼ 83 % 88 ¼	1st mortgage 3½s 1986April-Oct
3%s debentures series C 1977April 3½s debentures series D 1979Jan-	July	84 % 84 % *87 %	1	84 ½ 88 ½ 85 % 91	1st mortgage 4 4/s 1989 Mar-Sept 96 97 100 36 5s s f debentures 2010 Mar-Sept 103 1/2 104 104 36 105 36
3%s debentures series E 1980 Mar- 3%s debentures series F 1981 April	-Oct	*86% 901/4 *91% 931/4	7 -	86 93 88¾ 94¾	Eastern Gas & Fuel Associates 31/2s 1965Jan-July 961/4 963/8 12 95 99
4% debentures series G 1981 April 5½ debentures series H 1982 June	-Dec 106 1/2		27	97 ³ / ₄ 103 106 108 ¹ / ₂	Eastern Stainless Steel Corp— 5s conv subord debs 1973 — May-Nov 109½ 2 101 120½ Edison Fi III (N V) first cons gold 5s 1995 Jan-July 105 105 104 105¼
5s debentures series I 1982April 4%s debentures series J 1983Mar-	Sept 95 1/4	103% 103% 95 95¼ 99 ³ 4 101¾	5 4	100 1/8 105 3/4 94 1/2 100 3/4	Elgin Joliet & Eastern Ry 31/4s 1970 Mar-Sept 851/2 851/4 877/8
4788 debentures series K 1983 May 5388 debentures series N 1984 April	-Oct 104 1/4		73 16 25	98 103½ 103½ 107¼	El Paso & Southwestern first 5s 1965April-Oct 100% 101% 20 100% 101% 5s stamped 1965April-Oct 5s stamped 1965 4pril-Oct Erie RR Co gen mtge inc 4½s ser A Jan 2015_April 20¼ 18% 20¼ 28 16 29%
5%s debs series O 1985 April 3½s subord conv debs 1964 May Columbus & South Ohio Elec 3¼s 1970 May-	-Nov 94 3/4		4 2	101% 105½ 94½ 97½	First consol mortgage 31/4s ser E 1964. April-Oct - 78 78 84 First consol mortgage 31/4s ser F 1990. Jan-July 37 37 4 351/2 441/2
1st mortgage 5%s	1983	*84 ½ *86 ½		88½ 92% 88½ 89¼	First consol mortgage 3%s ser G 2000_Jan-July 34¼ 34¾ 13 34¼ 43½ 63 15% 27%
1st mortgage 4½ s 1987 Mar- Combustion Engineering Inc.	Sept	*96 981/2	***	95 1/8 98 1/2	Ohio division first mortgage 31/4s 1971_Mar-Sept
3%s conv subord debentures 1981June Commonwealth Edison Co—			54	93% 122%	Fansteel Metallurgical Corp— 4%s conv subord debentures 1976——April-Oct 130 132 11 121 147
First mortgage 3s series L 1977Feb- First mortgage 3s series N 1978June-	-Dec	83 1/8 84 *82 86 1/4	9	81½ 87¾ 81% 83	Federal Paper Board 5s 1981 May -Nov 102 4 101% 102 4 16 100 102 4 Firestone Tire & Rubber 2% debs 1972 Jan -July 84 84 84 2
3s sinking fund debentures 1999 April 234s s f debentures 1999 April	-Oct	*75 1/8 *72 1/2 74		75 1/8 76 72 3/4 76 1/2	3½s debentures 1977May-Nov _ 88 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
2%s s f debentures 2001April Consolidated Edison of New York		*73 75		73 75	Florida East Coast Ry Co— 1st mtge 5s series A 2011
First and refund mtge 234s ser A 1982_Mar- First and refund mtge 256s ser B 1977_April First and refund mtge 234s ser C 1972_June	-Oct	75 1/8 76 3/4 78 1/4 78 1/4 •85 1/4 87	13 5	75 81 77 82 1/4	Food Fair Stores 4s conv debs 1979April-Oct 116% 116% 11834 78 99 123 Foramest Dairies Inc 44% 1980April-July 91 95
First and refund mtge 2°4s ser C 1972_June. First and refund mtge 3s ser E 1972May- First and refund mtge 3s ser E 1979Jan-	Nov 871/2	*85 1/4 87 87 1/2 87 5/6 81 1/2 81 1/2	15	84 ½ 88 ½ 85 90 %	Fort Worth & Denver Ry 4%s 1982May-Nov 90 87 92
First and refund mtge 3s ser F 1981 Feb- 1st and ref M 3 4s series G 1981 May-	Aug	*79½ 80¾ 83 85%	15 38	81 86 79 85 1/6 83 88 3/8	Gardner-Denver 41/4s conv debs 1976April-Oct _ *140 1471/2 _ 128 150 General American Oil Co of Texas—
1st & ref M 3%s series H 1982 Mar- 1st & ref M 3½s series I 1983 Feb-	Sept 85	84½ 85 84¼ 84¼	55	84 90 ½ 84 ¼ 89 ½	4% conv subord debentures 1984May-Nov 99% 99% 99% 19 95% 107 Gen Amer Transport 4s conv debs 1981_May-Nov 224 217½ 224 7 195 227
1st & ref M 3%s series J 1984Jan- 1st & ref M 3%s series K 1985June-	July -Dec	*82½ 88 *82 83	22.4	84½ 87¼ 83 91	General Cigar Co 5½s income debs 1987 June-Dec 101 102 4 104 105 General Electric Co 3½s debentures 1976 May-Nov - 91¾ 92¾ 85 91¼ 95
1st & ref M 3%s series L 1986May-	Nov	851/4 851/4	1	851/4 921/4	General Foods Corp 3%s debentures 1976_Jan-July 91½ 91½ 91½ 19 91½ 93½
For footnotes, see page 36					

NEW YORK				HAN	IGE BON	D RECORD (Range fo	r Week End	ed August Week's Range		
BONDS New York Stock Exchange	Interest Period Sa		Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1 Low High	BONDS New York Stock Exchange	Interest Last Period Sale Pric	or Friday's e Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1 Low High
General Motors Acceptance Corp— 3%s debentures 1961———————————————————————————————————	_Mar-Sept	100 96½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,727 63	99 32 100 % 95 1/4 97 %	Lone Star Gas 4%s debentures 1982 Long Island Lighting Co 3%s ser D 197 Lorillard (P) Co 3s debentures 1963	April-Oct	*97 98 1/4 *86 1/2 91 98 98	5	96 1/4 101 3/4 86 92 3/4 96 1/2 99 1/4
2%s debentures 1964 3s debentures 1969	Jan-July _Mar-Sept _Mar-Sept	89 1/8 89 1/4 89 1/8	893/8 905/8 891/4 901/4 881/4 891/2	25 41 43	89 93 1/8 88 3/4 93 1/2 88 93 3/8	3s debentures 1976 3 ³ 4s debentures 1978 4 ⁷ 8s f debs 1986	April-Oct	*82 91½ 91¾ 101¼ 101½	15 47	82 91¼ 93 101 103
5s debentures 1977 4s debentures 1979 5s debentures 1980	Feb-Aug _Mar-Sept _Mar-Sept		103 104 90 ³ / ₄ 92 103 ¹ / ₈ 104	82 64 96	102% 105½ 90½ 98 102 105¼	Louisville & Nashville RR— First & refund mtge 3%s ser F 2003 First & refund mtge 2%s ser G 2003	April-Oct	*66 1/8 71 *57 62		65 72 57 63½
5s debentures 1980 5s debentures 1981 4%s debentures 1982 4%s debentures 1983	_Mar-Sept _Mar-Sept _Mar-Sept	103 % 98 ¾ 98 %	103 1/8 103 7/8 98 1/4 99 1/4 98 98 7/8	128 201 295	102 1/4 105 97 1/4 101 3/4 97 1/4 100 3/8	First & refund mtge 3%s ser H 2003 First & refund mtge 3%s ser I 2003 St Louis div second gold 3s 1980	April-Oct _April-Oct _Mar-Sept	*72 77 *70 70¼ 70¼	 -ī	74 % 79 ½ 68 72 % 68 % 70 ¼
4%s debentures 1982 General Motors Corp 3¼s debs 1979 General Shoe 3.20s 1980 General Telephone 4s conv debs 1971	May-Nov	170	88½ 88¾ 169½ 170	35	88½ 90¾ 82 82 153¼ 205	Louisville Gas & Elec 2 ³ / ₄ s 1979 1st mortgage 3 ¹ / ₆ s 1982 1st mortgage 3 ¹ / ₆ s 1984	Mav-Nov	* 78 ½ * 84 *79 ¼ 83 ½		78½ 80 84 84
General Time 4%s conv subord debs '79_	_Feb-Aug _April-Oct	180 1/8 106	175 188 105 107 *95½	332 64	169 218 98 121 95 96	1st mortgage 4%s 1987 1st mortgage 4%s 1990	mar-sept	*102		1015% 1061/2 100 105
Gimbel Brothers, 5s s f debs 1981	_June-Dec _May-Nov _May-Nov	100	103 \(\begin{array}{cccccccccccccccccccccccccccccccccccc	17 4 1	103 % 104 % 100 103 94 % 96	Macy (R H) & Co 2%s debentures 1972 5s conv subord debentures 1977	May-No▼	*84 101½ 104	18	83 1/4 84 140 194
4%s s f debentures 1985 Grace (W R) & Co 3½s conv sub debs '75 Grand Union Company 4½s conv 1978	_May-Nov	101 1/4 1445/8	100 1/4 101 1/4 144 5/8 150 137 140	27 203 15	99½ 104½ 94¼ 151 110 146	Maine Central RR 5 %s 1978 Martin Co 5 ½s 1968 "ex wts" May Dept Stores 2 %s debentures 1972_	Feb-Aug 85		80	80¾ 86⅓ 100⅓ 104 83 84⅓
Great Northern Ry Co— General 5s series C 1973 General 44%s series D 1976	_Jan-July _Jan-July		*98 99 *95½ 97%		102 103 % 95 % 101	3 1/4s s f debentures 1978 3 1/4s s f debentures 1980 May Stores Realty Corp 5s 1977	Feb-Aug Mar-Sept	*86 == 86 86	10	86 86 4 85 34 86 99 34 103
General mortgage 31/as series N 1990— General mortgage 31/as series O 2000— General mortgage 23/as series P 1982—	_Jan-July	681/8	68 1/8 68 1/8 *65 66 5/8 67	16	65% 72½ 61¼ 67¼ 65½ 71¼	McDermott (J Ray) & Co- 5s conv subord debentures 1972 McKesson & Robbins 3½s debs 1973	Feb-Aug 112		57	96 116 86½ 90
General mortgage 2%s series Q 2010 Great Western Financial Corp— 5s conv subord debentures 1974	_Jan-July	231	53 53¾ 214 231	19 28	53 57 138¼ 231	4%s debentures 1980	Mar-Sept	100 100 ¹ / ₄ 76 ¹ / ₂ 77 ¹ / ₂	35 95	98½ 104¼ 68 79%
Gulf Mobile & Ohio RR— General mortgage Inc 5s ser A July 201 General mortgage Inc 4s ser B Jan 204	4April	58	*75 80 57 ³ / ₄ 58 ¹ / ₄	17	68 1/4 75 1/4 54 3/4 58 1/2	Metropolitan Edison first mtge 2%s 1974 1st mortgage 2¾s 1980 Michigan Bell Telephone Co 3¼s 1988	May-Nov Feb-Aug	*82 83½ *75 80		80 86 78 % 82 1/4
1st & ref M 3%s series G 1980 5s inc debs series A 2056 Gulf States Utilities 2%s 1st mtge 1976	_May-Nov _June-Dec _May-Nov		*84 65½ 66 *76½	14	84 1/8 85 1/4 60 1/2 69 76 1/2 80 1/2	4%s debentures 1991 Michigan Central RR 4½s series C 1979 Michigan Cons Gas first mtge 3½s 1969	June-Dec Jan-July	*93 ½ 97 ½ 83 ½ 83 ½	10 9	97 101½ 82 85 92½ 96
1st mortgage 3s 1978	April-Oct Jan-July June-Dec		*92½ *76 79		80 80 92 1/2 93 76 78	1st mortgage 2%s 1969 1st mortgage 3%s 1969 3%s sinking fund debentures 1967	_Mar-Sept _Mar-Sept	*88 89 *95½ 97		85 1/4 86 95 98
1st mortgage 2¾s 1980	_May-Nov	==	*83 76% 77		76 78 82½ 85¼ 76% 77	Minneapolis-Honeywell Regulator— 3%s s f debentures 1976 3.10s s f debentures 1972	Feb-Aug	*93%		92 1/2 95 1/4 87 92
1st mortgage 3%s 1983 H Hackensack Water first mtge 2%s 1976			*771/8			Minneapolis & St Louis Ry Co— 1st mortgage 6s 1985 Minneapolis St Paul & Saulte Ste Marie-	_May-Nov 841		70	82% 90%
Haloid Xerox Inc— 4½s conv subord debentures 1981—— Hertz Corp 4s conv subord debs 1970——	_May-Nov	1391/2	138 140 *345	181	77 81 122 140	First mortgage 4½s inc series A Jan 1: General mortgage 4s inc ser A Jan 1: Minnesota Mining & Mfg 2¾s 1967	971May 761 991May	2 76½ 76½ 45 45% *93 94	7	74 1/4 79 44 3/4 53 1/4 91 1/2 94
Hocking Valley Ry first 4½s 1999 Hooker Chemical Corp— 5s conv subord debentures 1984	Jan-July	1261/4	91 91 126 129	43	368 368 91 97 ³ / ₄ 113 ¹ / ₂ 132	Missouri Kansas & Texas first 4s 1990 Missouri-Kansas-Texas RR Prior lien 5s series A 1962	June-Dec 63	61 63½ 100 100	10	57¼ 64 94½ 101
Hotel Corp of America— 6s conv coll tr debentures 1972———— Household Finance Corp 234s 1970————	_Jan-July		118 118 8934 8934	2	106½ 127½ 87½ 90	Prior lien 4½s series D 1978	_Jan-July _April-Oct 801	78 78 80 1/8 81 19 1/4 21	2 37 449	74 82 65 % 81 % 16 34 22
4½s debentures 1968————————————————————————————————————	June-Dec		*99 100 *91½ *98% 99½		97% 101 91% 95 95 101%	Missouri Pacific RR Co— 1st mortgage 41/4s series B Jan 1, 1996 1st mortgage 41/4s series C Jan 1 2006	705		106 123	68% 73 67 71%
4%s s f debentures 1984 5s s f debentures 1982 4%s debentures 1981	_Jan-July _Jan-July	99 %	99 % 99 % 102% 102% 100 ½ 101 ¾	5 5 54	97 102 101½ 105 99½ 105½	Gen mtge income 43/4s series A Jan 1 : Gen mtge income 43/4s series B Jan 1 : 5s income debentures Jan 1 2045	2020 65 }	8 59½ 60¾ 8 55⅓ 55⅙	158 344 560	57 65 % 53 % 61 % 52 59 %
Hudson & Manhattan— ∮ olst & refunding 5s A 1957———— ∮ oAdjusted income 5s Feb 1957————	_Feb-Aug	781/4 131/4	78¼ 80½ 13¼ 14¼	80 78	67 861/4 9% 181/4	4½s coll trust 1976 Mohawk & Malone first gtd 4s 1991 Monogahela Ry 3¼s series B 1966	_Mar-Sept	98 1/8 98 1/4 •51 60 92 92	6	94% 99 53½ 60 91 93
Hunt Foods & Industries 4%s conv subord debentures 1986	-1-	123	1201/2 1251/4	238	108 1251/4	Monon Railroad 6s inc debs Jan 1 2007 Montgomery Ward Credit 4%s debs 1980 4%s debentures 1981	April Jan-July		20 18	20½ 27½ 99½ 105¼ 99½ 103½
Illinois Bell Telephone 2¾s series A 1981. First mortgage 3s series B 1978. Ill Cent RR consol mtge 3¾s ser A 1979.	June-Dec	8234	761/4 77 811/2 823/4 *84	40 16	76¼ 82 81¼ 85	54s subord debs 1981 Morris & Essex first gtd 3½s 2000 Mountain States Tel & Tel 2%s 1986	_June-Dec 347	*71	52	101 34 105 36 34 43 14 71 74 34
Consol mortgage 3%s series B 1979 Consol mortgage 3%s series C 1974 Consol mortgage 3%s series F 1984	May-Nov		*84 *83 *77		84 85¾ 84 85¾ 83 83	3 %s debentures 1978N	_April-Oct	*80 80 4		81 1/2 86 1/2
1st mortgage 3¼s series G 1989 1st mortgage 3¼s series H 1989 3½s s f debentures 1980	_Feb-Aug Mar-Sept		*76 731/8		75 % 79 ¼ 72 73 %	NAFI Corporation— 51/4s conv subord debs 1980—————— Nashville Chat & St Louis 3s ser 1986—		2 111 114 ¹ / ₄ *78 ¹ / ₈	96	98¼ 131 77 78%
Indianapolis Union Ry 2½s ser C 1986_ Inland Steel Co 3¼s debentures 1972 1st mortgage 3.20s series I 1982	June-Dec Mar-Sept		*66¼ *252		66¼ 66¼ 250 250	National Airlines Inc— 6s conv subord debs 1976	June-Dec	120 1221/4 * 1021/8	29	106½ 125½ 101 105½
1st mortgage 3½s series J 1981	Jan-July Jan-July		*83 86 * 88½ 99 99 99¾ 100	 1 11	85¼ 86¼ 87½ 91½ 98 102¾	Natl Cylinder Gas 5%s conv debs 1977- National Dairy Products 2%s debs 1970- 3s debentures 1970	_June-Dec _June-Dec	88½ 88½ 90% 50%	91 6 1	101 115 88½ 90½ 89½ 93¼
International Harvester Credit 4%s 1979. 4%s debs series B 1981. International Minerals & Chemical Corp.	May-Nov	99 %	99 % 99 % 100 100 %	1 8	99 104 99 103 99½ 103%	3%s debentures 1976 National Distillers & Chem 4%s debs 1988 Natl Distiller Prods 3%s s f debs 1974	April-Oct	*881/2	10	86½ 90 97 101¾ 88¾ 89⅓
3.65s conv subord debentures 1977 International Silver Co— 5s conv subord debs 1981		111 113	109 111½ 111½ 113¼	80 84	90 117 105¾ 115	National Steel Corp 1st 31/s 1982 1st mortgage 37/s 1986 1st mortgage 41/s 1989	May-Nov _June-Dec	*83 85½ 92 92 101 101	1	83 87 92 97 100 104%
Intern'l Tel & Tel 4%s conv sub debs '83. Interstate Department Stores— 4%s conv subord debs 1981——————	May-Nov	313 120	313 315 116½ 120	7 433	241 330 112½ 120	National Tea Co 3½s conv 1980 5s s f debentures 1977 New England Tel & Tel Co— 3s debentures 1982	Feb-Aug	116 117 *99 1/2 103 77 1/2 77 1/2	35 5	95¾ 121 100 103 76 81¼
Interstate Oil Pipe Line Co— 3 %s s f debentures series A 1977 4 %s s f debentures 1987	Mar-Sept Jan-July		*84½ 88 * 97		84 ½ 87 ½ 94 ½ 98 ½	New Jersey Bell Telephone 31/as 1988	_Mar-Sept _Jan-July	*82½ 86¼ *75		83½ 88½ 74% 82½ 78¼ 78¼
Interstate Power Co 34s 1978 1st mortgage 3s 1980 I-T-E Circuit Breaker 44s conv 1982	_Jan-July _Jan-July	961/2	*76 86 % 95 ½ 96 ½	53	85 85 79 79 91½ 100¼	New Jersey Junction RR 4s 1986 New Jersey Power & Light 3s 1974 New Orlean Terminal 3¾s 1977 New York Central RR Co	_Mar-Sept	*82 85 1/2 *85 1/2		82 83%
Jersey Central Power & Light 2%s 1976. Joy Manufacturing 3%s debs 1975 K			*881/2		79 83 89½ 90¼	Consolidated 4s series A 1998	_April-Oct 53	50 51 52 ³ / ₄ 53 ³ / ₄ 58 ³ / ₄ 59 ³ / ₄	114 110 103	42 57 % 45 ¼ 61 48 ½ 69
KLM Royal Dutch Airlines— 4%s conv subord debentures 1979———— Kanawha & Michigan Ry 4s 1990—————	April-Oct	92	91½ 92¼ •73 77	58	91 102½ 73 73	Collateral trust 6s 1980 N Y Central & Hudson River RR— General mortgage 3½s 1997	_April-Oct 80 1	4 80 1/8 82	32 40	75 1/4 95 52 3/4 58 3/6
Kansas City Power & Light 2¾s 1976 1st mtge 2¾s 1978 1st mortgage 2¾s 1980	June-Dec June-Dec June-Dec	- E	*79 ½ *79 ½ * 83		80 84 80¾ 80¾	Lake Shore collateral gold $3\frac{1}{2}$ s 1998 — Michigan Cent collateral gold $3\frac{1}{2}$ s 1998 New York Chicago & St Louis—	Feb-Aug	48 49 *50 51 ³ / ₄	6	47% 54 47 54%
Kansas City Southern Ry 34s ser C 1984. Kansas City Terminal 24s 1974. Kayser-Roth Corporation—	April-Oct		82½ 82½ 78¾ 78¾	1	80 83 ¼ 78 ¾ 78 ¾	Refunding mortgage 34s ser E 1980 First mortgage 3s series F 1986 4½s income debentures 1989	April-Oct	81 % 81 % *78 ¼ — *89 89 34	10	81½ 84 78 81% 87 90%
5½s conv subord debentures 1980 Kentucky Central Ry 4s 1987 Kimberly-Clark Corp 3¼s 1983	Jan-July Jan-July	1691/2	160 % 171 ¼ *77 ½ •90 93	724	102¾ 175¾ 77½ 78½ 90 94½	N Y Connecting RR 2%s series B 1975_ N Y & Harlem gold 3½s 2000 Mortgage 4s series A 2043	_May-Nov	*54½ 56 *83		54 62 83 83 64 1/2 69
Kings County Elec Lt & Power 6s 1997— Koppers Co 1st mtge 3s 1964————————————————————————————————————	April-Oct	=	*123 125 96½ 97½	5	123 125 % 96 % 97 %	Mortgage 4s series B 2043 N Y Lack & West 4s Series A 1973 4½s series B 1973	_May-Nov 411	66 ½ 66 ½ 40 % 42 45 45	40 4	65 68 40 1/8 52 44 57
Lake Shore & Mich South gold 3½s '97_ Lehigh Coal & Navigation 3½s A 1970	June-Dec April-Oct		*91 % *54 55 % *94		91 1/8 91 1/8 55 62 1/4 87 1/8 92	*N Y New Haven & Hartford RR— First & refunding mtge 4s ser A 2007— •General mtge conv inc 4½s ser A 200	Jan-July 201/ 22May 73	4 73/4 81/4	192 149	18½ 31¾ 7% 14
Lehigh Valley Coal Co 1st & ref 5s stp '64 1st & ref 5s stamped 1974 Lehigh Valley Harbor Terminal Ry—	_Feb-Aug		*86		97 97½ 80¾ 86	Harlem River & Port Chester 41/4s A '73. N Y Power & Light first mtge 23/4s 1975 N Y & Putnam first consol gtd 4s 1993_	_Jan-July _Mar-Sept _April-Oct	45 45 82 82 51 52	26 1 11	45 68 81 85 50 58%
1st mortgage 5s extended to 1984 Lehigh Valley Railway Co (N Y)— 1st mortgage 4½s extended to 1974 Lehigh Valley RR gen consol mtge bonds—	_Jan-July	56½ 55½	56½ 57 55 55½	6	55% 64 % 45 62	N Y State Electric & Gas 2%s 1977 N Y Susquehanna & Western RR Term 1st mtge 4s 1994	_Jan-July	°601/8		81 81 60 63 5816 64
Series A 4s fixed interest 2003	May-Nov	46 1/s	46 1/8 46 1/4 46 46	30 3	42½ 54¾ 43 56	• General mortgage 4½s series A 2019. N Y Telephone 2¾s series D 1982	Jan-July 58 / Jan-July _Jan-July	*15 25 74 ½ 76 ⅓	1 13 3	58½ 64 14 21¼ 74½ 80½ 82½ 86½
• Series D 4s contingent interest 2003 • Series E 4½s contingent interest 2003 • Series F 5s contingent interest 2003	May	27	*50½ 54 27 27¾ 27 31 30½ 30½	6 15	48 1/8 60 21 3/4 37 3/8 22 1/2 39 26 42 3/4	Refunding mtge 3½s series E 1978 Refunding mtge 3s series F 1981 Refunding mtge 3s series H 1991	_Jan-July _April-Oct	82 ½ 82 ½ 80 80 *74 ½ 76 ½	2	79 84 75 79 81 86
Lehington & Eastern Ry first 5s 1965 Libby McNeil & Libby 5s conv s f debs '76.	April-Oct	1151/2	*57 1/8 60 99 99 113 3/8 116 1/2	2 1 305	26 42 ³ / ₄ 56 63 ¹ / ₂ 99 102 107 127	Refunding mtge 4½s series J 1991 Refunding mtge 4¼s series K 1993	_April-Oct _May-Nov _Jan-July	98 ³ / ₄ 99 ¹ / ₂ *92 93	8	98 103 91 99
Lionel (The) Corp— 5½s conv subord debentures 1980———— Little Miami RR 4s 1962————————————————————————————————————	April-Oct	1121/4	1121/4 1141/2 *931/6 99	88		Niagara Mohawk Power Corp— General mortgage 23/4s 1980 General mortgage 27/6s 1980 General mortgage 31/4s 1983	_April-Oct	*76 1/4 78 1/2 * 79 1/2 82 1/2 82 1/2		77 79 79½ 82¾ 80 83½
Lockheed Aircraft Corp 3.75s 1980 4.50s debentures 1976	May-Nov	2071/2	202 ³ / ₄ 211 ¹ / ₂ 91 / ₈ 91 / ₈	171 4	92 97% 119 211½ 87% 93	General mortgage 3½s 1983 General mortgage 3½s 1983 General mortgage 4½s 1987	Feb-Aug	*83 86 101 102	23	84 1/4 87 100 1/2 105 1/6

2.2.2.2	1	Friday	Week's Range			BOND RECOR			Friday	Week's Range)
New York Stock Exchange	Interest Period Sa	Last	or Friday's Bid & Asked Low High	Sold No.	Range Since Jan. 1 Low High	New York Stock Ex	xchange	Interest Period S	Last	or Friday's Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1 Low High
Norfolk & Western Ry first gold 4s 1996 Northern Central general & ref 5s 1974 1st and ref 4½s series A 1974	Mar-Sent		89 1/8 91 1/4 88 88 8- 85	7 5	86 96 1/4 88 90 81 83 1/2	Public Service Electric & 3s debentures 1963 First and refunding mo	ortgage 31/4s 1968	3_Jan-July	-	98 98½ 9258 9258	8 1	97 99 92 ⁵ 8 96
Northern Natural Gas 35%s s f debs 1973. 31/4s s f debentures 1973. 31/4s s f debentures 1974.	May-Nov	883/4	871/4 871/4 885/8 883/4	13	871/4 921/4 87 911/8	First and refunding me First and refunding m First and refunding m	ortgage 8s 2037_	_June-Dec		*106 *104 *85½ 88¼		103½ 111 154 165¼
4½s s f debentures 1976 45%s s f debentures 1977	May-Nov		*86½ 100¼ 100¼	5	87 90 97 1/8 99 98 1/2 101	First and refunding mo 3%s debentures 1972_	ortgage 2%s 1979	_June-Dec _June-Dec		*891/2 795/8		86 90 1/4 78 3/4 82 1/6 89 5/8 92 3/4
4%s s f debentures 1978	May-Nov		100 100 1/4 100 1/4 101 *103 1/8	15 21	98½ 102½ 99¾ 104% 101½ 105½	First and refunding mo 3½s debentures 1975—45%s debentures 1977.		April-Oct		82 82 90 90 100½ 100½	30 30 4	82 83½ 88¼ 93¼ 99% 104¾
5½s s f debentures 1979 Northern Pacific Ry prior lien 4s 1997 General lien 3s Jan 1 2047 Refunding & Improve 4½s ser A 2047	Quar-Feh	84 57	84 84 56½ 57½	3 40	83 92 % 56 ½ 62 ½	Quaker Oats 25s deben	tures 1964	_Jan-July		*96 961/2	~~	95 97%
Northern States Power Co—	April-Oct		89 ½ 90 ½ 92 ¾ 92 ¾	20	88 1/4 105 92 93 1/4	Reading Co first & ref 3 Republic Steel Corp 43	s debs 1985	Mar-Sept	971/4	485% 485% 971/4 971/4	12 12	48 571/2 961/6 1021/4
(Minnesota) first mortgage 2 ³ / ₄ s 1974 First mortgage 2 ³ / ₄ s 1975 1st mortgage 3s 1978	April-Oct	No. one	*79 80½ 79¾ 79¾	1	80 82 ½ 78 ½ 85 ½	Reynolds (R J) Tobacco Rheem Manufacturing 3' Richfield Oil Corp—	3s debs 1973	April-Oct	88	87 88 *85	11	86½ 90 85 85
1st mortgage 23/4s 1979 First mortgage 31/4s 1982 First mortgage 31/4s 1984	June-Dec		 -78 81		75 78 1/4 83 1/4 83 1/4 78 81	4%s conv subord deber Rochester Gas & Electric	c Corp—			124 1/2 127 1/2	153	122 1571/2
First mortgage 4 ¹ / ₄ s 1986 First mortgage 4s 1988	Mar-Sept Jan-July	==	*93½ == *89 92		93 ³ / ₄ 99 89 % 96 ³ / ₄	4½s serial D 1977 General mortgage 3¼s Rohr Aircraft 5¼s con	series J 1969 v debs 1977	Mar-Sept Jan-July	1371/2	*100 *89½ 53½ 136½ 144	150	88 ½ 94 108 ½ 147
1st mortgage 5s 1990 (Wisc) 1st mortgage 25%s 1977 1st mortgage 3s 1978	Mar-Sept		103 103 *96 99	1	103 106	Royal McBee 6 4s conv o			1081/2	108 4 109	20	106½ 120 88 88¼
Northrop Corp 5s conv 1979 Northwestern Bell Telephone 23/4s 1984	Jan-July June-Dec	161	99 99 160 164 * 80	152	98¾ 104¼ 120¼ 175 76 76	St Lawrence & Adirond'k Second gold 6s 1996	1st gold 5s 1996	Jan-July		*63 64 * 75		88 88 1/2 60 67 1/2 72 75
31/4s debentures 1996	_Feb-Aug					St Louis-San Francisco R 1st mortgage 4s series Second mtge inc 4½s	A 1997 ser A Jan 2022	May	681/2	68 ³ / ₄ 69 67 ¹ / ₂ 68 ¹ / ₂	11 15	66 ³ a 74 66 73
Ohio Edison first mortgage 3s 1974 First mortgage 23/4s 1975	April-Oct		*83 86 80 81	13	83 89 1/4 80 85	1st mtge 4s series B 1 •5s income debs serie St Louis-Southwestern Ry	es A Jan 2006	Mar-Sept Mar-Nov	65 1/8	65 1/6 66	48	63 69
First mortgage 2%s 1980 Oklahoma Gas & Electric Co— 1st mortgage 2%s 1975	Feb-Aug		77½ 77½ 81 81	5	77½ 78 81 85¾	First 4s bond certifica Second 4s inc bond cert St Paul & Duluth RR 1s	ates \$989 ificates Nov 1989.	_Jan-July		*85 *781/8 *901/6		85 89% 80 83 90% 91%
1st mortgage 3s 1979 1st mortgage 2%s 1980 1st mortgage 3%s 1982	June-Dec May-Nov			-	85 86	St Paul Union Depot 31/8 Scioto V & New England	s B 1971 1st gtd 4s 1989	April-Oct May-Nov	793/4	79¾ 79¾ °87 90	1	79% 79% 90 94
1st mortgage 3½s 1985 1st mortgage 3½s 1988	June-Dec June-Dec		5 975/8			Scott Paper 3s conv deb Scovill Manufacturing 434 Seaboard Air Line RR Co	s debs 1982	_Jan-July	1491/2	143½ 151 *97½ 100	338	109 ½ 151 96 ½ 100
1st mortgage 4½s 1987 Olin Mathieson Chemical 5½s conv 1982 5½s conv subord debs 1983	May-Nov Mar-Sept	131 ½ 131	131 133 131 132%	186 127	98 101 115½ 133 115½ 133½	1st mortgage 3s series 1 3%s s f debentures 19 Seaboard Finance Co 54	77	Mar-Sept		78 % 78 % *87 ½ *102 102 %	1	76 79 87½ 87½ 100 103%
Owens-Illinois Glass Co 334s debs 1988 Oxford Paper Co 434s conv 1978	June-Dec	110%	*91½ 98 110% 110¾	$\bar{1}\bar{2}$	91½ 94 106% 118½	Seagram (Jos E) & Sons 3s debentures 1974 Sears Roebuck Acceptance	21/28 1966	June-Dec		*91 1/8		89 90 % 84 84
Pacific Gas & Electric Co- First & refunding 31/2s series I 1966	June-Dec		*95% 961/2		941/2 971/4	45/s debentures 1972 45/s subordinated deben	ntures 1977	May-Nov	99 102½	100 % 101 99 99 101 ½ 102 ½	7 16 11	100 104 1/8 97 1/2 101 1/8 101 106
First & refunding 3s series J 1970 First & refunding 2s series K 1971	June-Dec June-Dec		*90 901/4 901/4	5	87½ 92 85¼ 91½	5s debentures 1982 Sears Roebuck & Co 43/4 Seiberling Rubber Co—	s s f debs 1983.	_Feb-Aug	102 1/8	10134 10236	143	100% 106
First & refunding 3s series L 1974 First & refunding 3s series M 1979 First & refunding 3s series N 1977	June-Dec	86 80 1/4	85 3/8 86 1/8 80 80 1/4 81 82 3/4	46 18	83½ 89 795 8538 808 86¾	5s conv subord debent Service Pipe Line 3.20s s Shell Oil Co 45s debs 19	f debs 1982 986	Jan-July April-Oct Feb-Aug	92	88 ½ 93½ 88 88 100½ 101%	61 5 147	81 93 ½ 87 ¼ 91 100 101 %
First & refunding 2%s series P 1981 First & refunding 2%s series Q 1980 First & refunding 3%s series R 1982	June-Dec		*75 1/4 77 5/8 77 77 1/2 *78 1/2 81 1/8	7	75 \\ 81 \\ 77 \\ 83 \\ 80 \\ 4 \\ 85 \\ 4	Shell Union Oil 2½s deb Sinclair Oil Corp 4¾s co Skelly Oil 2¼s debenture	entures 1971 onv debs 1986	April-Oct June-Dec	101%	85 ³ 4 86 ¹ 4 101 ¹ 4 101 ⁷ 8 95 ¹ 4 95 ¹ 4	301	85 1/4 89 1/2 100 1/8 108 7/8 94 95 1/2
First & refunding 3s series S 1983 Pirst & refunding 2%s series T 1976 Pirst & refunding mtge 3%s ser U '85 J	June-Dec		*77 80% *81% 85½ *80% 83%		79 83½ 81 85½ 80½ 89¾	Smith-Corona Marchant— 51/4s conv subord debs	1979	Jan-July	1183/4	118 122½ 79 79¼	103	96½ 142 79 84
First & refunding mtge 31/as ser W 84	June-Dec June-Dec		79% 79% 79% 79% 80%	15 15	79 84 1/8 79 1/2 84 1/2	Socony-Vacuum Oil 2½s South & North Alabama R Southern Bell Telephone &	RR 5s 1963 & Telegraph Co—	April-Oct		*1001/2		97% 101
First & refunding mtge 3%s ser Y 1987 J First & refunding mtge 3%s ser Z 1988 J 1st & ref mtge 4½s series AA 1986	June- <i>Dec</i> June- <i>Dec</i>		*78 83 1/8 *79 81 98 1/2 98 1/2		83 1/8 85 7/6 79 85 1/2 97 1/6 103 5/8	3s debentures 1979 23/4s debentures 1985 27/8s debentures 1987		_Feb-Aug		75 75 74 74	10 4 12	79½ 86 73¼ 78 73½ 79¾
1st & ref mtge 5s series BB 1989	June-Dec	103 1/4 90 1/2	103 1/4 105 90 1/2 90 1/2 8 98 7/8	6	102 ³ / ₄ 106 90 ¹ / ₂ 96 ³ / ₄ 98 ¹ / ₂ 104	Southern California Edison 31/4s convertible debents Southern Indiana Ry 23/4s	n Co— ures 1970	Jan-July		172 172 55 55	7	161 172 54 1/8 59
1st & ref 5s series EE 1991 1st & ref 45s series FF 1992 Pacific Tel & Tel 234s debentures 1985 J	June-Dec	103½ 99%	103 103 7/8 99 1/2 100 1/2	23 61 3	102 106 99 105 14 72 1/2 79 1/2	Southern Natural Gas Co Southern Pacific Co-	4½s conv 1973_	June-Dec	935%	92% 94	38	136 149%
2%s debentures 1986A	April-Oct	78	73% 73½ *73% 75½ 78 78	5	73 ½ 79 ½ 78 84 ½	First 4½s (Oregon Lines Gold 4½s 1969 Gold 4½s 1981		May-Nov	98 88 1/8	98 993 ₈ 88 89 84 84	40 38 10	96 101 84% 91% 83½ 85
3 4s debentures 1978	Mar-Sept May-Nov		83 ½ 84 78 ¼ 79 87 87	12 1	83 ½ 90 78 ¼ 84 ½ 87 90 ½	San Fran Term 1st mtge Southern Pacific RR Co— First mortgage 27/ss ser	ries E 1986	Jan-July		*7036 60	5	69 ⁵ / ₈ 71 60 62
3%s debentures 1991 4%s debentures 1988 Pacific Western Oil 3½s debentures 1964_J	Feb-Aug	95 1/2	84 ½ 84 ½ 95 ½ 96 ½ *94	18	83 1/8 89 1/4 95 1/2 102 93 93	First mortgage 234s ser First mtge 54s series se Southern Ry first consol	ries F 1996	April-Oct	1001/4	*103 99% 100½	10	101 104 99 % 106 1/4
Pan American World Airways— 4%s conv subord debentures 1979———— Pennsylvania Power & Light 3s 1975———A	Feb-Aug	1001/2	99½ 101½ 82 82	158 5	92¼ 105¾ 81% 87¼	1st mtge coll tr 4½s 1 Memphis div first gold New Orl & Northeastern	1988 5s 1996	Feb-Aug Jan-July		*93 95½ * 99½ *85		92 95 ½ 95 99 ½ 87 87
Pennsylvania RR— General 4½s series A 1965J	une-Dec	943/4	935/8 943/4	30	91 993/4	Southwestern Bell Tell 23/4	4s debs 1985	April-Oct May-Nov	157	72 1/4 72 1/4 84 150 158	8 154	72 1/4 78 5/a 81 84 138 1/2 221
General 5s series B 1968J General 4½s series D 1981A General mortgage 4½s series E 1984	l <i>pril-</i> Oct Jan-July	67 1/a	55 ³ 4 96 ¹ 4 66 ¹ 4 67 ⁵ 8 66 ³ 4 67 ¹ 4	12 61 38	92¾ 100 65 75¾ 65 74¾	Spiegel Inc 5s conv subor 5½s debentures 1983—— Standard Oil of California	a 43/85 1983	Jan-July	99 1/2	98 ³ / ₄ 99 ⁵ / ₈ 98 ¹ / ₄ 99 ¹ / ₂ 114 118	69 101 103	97½ 100 97¼ 103% 106% 126¼
General mortgage 3 %s series F 1985 Peoria & Eastern Ry income 4s 1990 Pere Marquette Ry 3 %s series D 1980M	April	53 1/a 80 1/2	53 53 ³ / ₄ *52 54 ¹ / ₂ 80 ¹ / ₂ 80 ¹ / ₂	10 -7	53 57½ 50 60½ 80½ 85	Standard Oil (Indiana) 31 4½s debentures 1983 Standard Oil (N J) debent	%s conv 1982	April-Oct	117½ 99½	99 1/8 100 84 84 1/2	81 22	98¾ 104½ 82¼ 87
Philadelphia Baltimore & Wash RR Co-General 5s series B 1974 General gold 4½s series C 1977	Feb-Aug		*95½ 99 *80 81%		92½ 100 81 85	23/4s debentures 1974 Standard Oil Co (Ohio) 4 Stauffer Chemical 37/4s de	1/4s 1982	Jan-July Jan-July		83% 83% 97 97 95½	3 2	82 ½ 87 ¼ 95 ½ 100 93 ½ 97
Philadelphia Electric Co-						Sunray Oil Corp 2%s de Superior Oil Co 3¾s debs	bentures 1966	Jan-July Jan-July		*93 98 9034 9034 93 93	10	90½ 94% 89% 94½ 90% 96
First & refunding 234s 1971 J First & refunding 234s 1967 N First & refunding 234s 1974 N	May-Nov		84 ³ / ₄ 85 90 ¹ / ₂ 91 ³ / ₆ 81 ¹ / ₄ 81 ¹ / ₄	5 3 3	84 88 \(^1/4\) 90 \(^1/2\) 91 \(^1/4\) 85 \(^1/8\)	Surface Transit Inc 1st m Swift & Co 25%s debentur 27%s debentures 1973	res 1972	Jan-July		*84 1/8 *91 1/4		84 % 84 % 90 91 %
First & refunding 234s 1981 J First & refunding 236s 1978 First & mortgage 34s 1982 J	une-Dec Feb-Aug	75 1/4	75 1/8 75 1/4 *79 1/2 80 5/8 83 1/4 83 1/4	12	75 1/8 79 1/2 80 83 82 1/4 85	Talcott (James) Inc— 5½s senior notes 1979—		June-Dec				103 105%
First & refunding 3 %s 1983 J First & refunding 3 %s 1985 A First & refunding 4 %s 1987 M	une-Dec		* 81 ½ *79 80		80 83% 79 85 100% 104%	5s capital conv notes 1951/2 % senior notes 1980.	979	June-Dec	200	186½ 201 •104 —	57	136 \(\frac{1}{2} \) 201 \\ 103 105 \(\frac{3}{4} \)
First & refunding 334s 1988A	May-Nov une-Dec		*100 103 *86¾ 90 *98 100¾		86 94 97 102½	Terminal RR Assn of St L Refund and impt M 4s s Refund and impt 27as se	series C 2019	April-Oct		*80 73½ 73½ 89% 89%	- <u>i</u>	80 82 1/4 73 1/2 81 1/2 89 1/2 94
First & refunding mtge 5s 1989A Philco Corporation— 41/4s conv subord debs 1984A	pril-Oct	1011/2	*103 105 99% 101½	194	92 1/2 102 1/2	Texas Company (The) 3% Texas Corp 3s debentures	1965	May-Nov May-Nov	89% 98	97% 98	18	95% 98% 85% 89
Philip Morris Inc 4788 s f debs 1979———Ji Philips Petroleum 234s debentures 1964——I	une-Dec Feb-Aug Feb-Aug	101½ 127½	101 ½ 102 97 ½ 97 ½ 127 % 128	15 17 461	100 % 104 ½ 95 ½ 98 114 ½ 129 ¼	First and refund M 31/4s First and refund M 31/4s First and refund M 31/4s Texas & Pacific first gold	s series B 1970A	April-Oct		88 ½ 88 ½ 71 ¼ 71 ¼ 92 92 %	5	71 75 92 96 %
Pillsbury Co 4%s, s f debs 1986	Jun-Dec une-Dec	~ ~	100 ½ 100 ½ *87 *72 ½ 73 ¼	5	100 100½ 87 91½	General and refund M 3 Texas Pacific-Missouri Pac Term RR of New Orlean	cific-	Jan-July	67 1/8	66½ 67½ *76%	13	66½ 79 76½ 76%
Pittsburgh Cincinnati Chic & St Louis Ry— Consolidated guaranteed 4½s ser I 1963_I	Feb-Aug		*99%		98 991/8	Thompson Products 4%s Tidewater Oil Co 3½s 198	debs 1982A	reb-Auy		119 120 82 82 1/2	19 19	115 ³ / ₄ 135 79 ¹ / ₈ 85 ¹ / ₂
Consolidated guaranteed 4½s ser J 1964_M Pittsburgh Cinc Chicago & St. Louis RR— General mortgage 5s series A 1970J	une-Dec	85	*985/8 85 851/s	9	84 92	Trans World Airlines Inc- 61/2s subord inc debentu	_		97	92 97	141	88½ 106¾
General mortgage 5s series B 1975A General mortgage 3%s series E 1975A Pittsb Coke & Chem 1st mtge 3½s 1964N	pril-Oct pril-Oct May-Nov		82 1/4 82 1/4 73 1/8 73 1/4 *55 1/2 96	11	82 1/4 90 70 1/4 73 3/8 95 1/2 96 3/8	Union Electric Co of Misse First mortgage and coll	trust 2 48 1970_8	ipru-occ	90	89 5/8 90 *80 82 1/4 *89 1/4	6	89 94 82 85 88½ 90
Pittsburgh Consolidation Coal 3½s 1965J Pittsburgh Plate Glass 3s debs 1967A. Pittsburgh & West Virginia Ry	Jan-July pril-Oct		96% 96%	5	94 ³ / ₄ 96 ¹ / ₂ 96 97 ¹ / ₄	3s debentures 1968 1st mtge & coll tr 27es	1980	May-Nov June-Dec May-Nov		81 81 *88½	5	76 81 % 80 1/4 86 1/4 88 88 1/4
3%s series A 1984			* 82 *100 100¼		99 1/8 100 1/2	Union Oil of California 23 47/88 debentures 1986	34s debs 1970	une-Dec une-Dec	$102\frac{1}{2}$ $112\frac{1}{2}$	$\frac{101\frac{1}{8}}{110\frac{1}{2}}\frac{102\frac{1}{2}}{112\frac{1}{2}}$	76 332	100 1/4 103 107 1/4 112 1/2 79 3/4 85
1st gen 5s series C 1974	une-Dec une-Dec		* 106			Union Pacific RR 2%s de Refunding mortgage 2½:	s series C 1991_M debs 1973A	Mar-Sept April-Oct		*84 85 68 68 *97 103	9	66 % 71 97 100 1/4
Plantation Pipe Line 234s 1970 M 3½s s f debentures 1986 A Potomac Electric Power Co	pril-Oct		*84 * 8534		84 1/6 86 7/8	5s s f debentures 198	66	.reu-Aug	139	139 140	118	10234 1041/2
1st mtge 3 1/4s 1977	an-July fay-Nov				78 78	4%s conv subord debs United Biscuit Co of Amel 3%s debentures 1977	rica 2% 8 1900 A	aprill-Occ		*86½	inued o	90 ¹⁴ , 92 87 91 % on page 36
3 ³ 4s convertible debentures 1973	fay-Nov	168	163 168 *95 96%	5	133 175 94 97½					Cont	inueu C	ne page ou
For footnotes, see page 36												

American Stock Exchange WEEKLY AND YEARLY RECORD

In the following extensive list we furnish a complete report of the transactions on the American Stock Exchange for the week beginning Monday, Aug. 14, and ending Friday, Aug. 18. It is compiled from the report of the American

Stock Exchange itself and is intended to include every security whether stock or bond in which any dealings have occurred during the current year. Range for Week Ended Aug. 18.

	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	-	Since Jan. 1	S T O C K S American Stock Exchange	Friday Last Sale Price	Week's Range of Prices Low High	Sales for Week Shares	Range :	Since Jan. 1 High
Par Aberdeen Petroleum Corp class A	2 % 13 ½ 16 ¾ 4 ¾ 89	Low High 2 % 3 2 % 3 11 % 12 % 2 % 3 13 % 13 % 16 16 % 4 % 5 % 87 % 90 %	2,300 4,200	10w 2% Feb 1½ Feb 7% Jan 2½ Jan 12% Jan 8% Jan 3% Feb 50½ Jan	High 4 Apr 3% Apr 20 Apr 4% Apr 18% Mar 23% May 8% May 90 4 Aug	Bourjois Inc	8 2½ 47% 678 33 ³ 4 2 ½	22 ¼ 24 ½ 7% 8¼ 2½ 3 4¼ 5 ¼ 6¾ 7¼ 433 ¼ 33 ½ 33 ¾ 34 ¾ 2 ¼ 2 Å 31 32	400 6,600 3,200 28,900 2,100 100 850 18,900 2,300	19 Jan 7% July 1% Jan 3% Jan 4% Jan 30 Jan 31% May 2 Jan 29½ July	33% Ma 12¼ Ma 3% Ju 5% Ma 9% Ma 34% Ap 40½ Ja 3A Ap 36% Ap
Aeronca Manufacturing Co	8 861/4 321/2	8 8½ 22 22 3¾ 3% 87 89 85 86½ 31¾ 33	6,800 600 500 120 150 1,100	6½ Apr 19 Apr 3% Jan 87 Aug 83½ Apr 22% Jan	10% May 28% May 5% Apr 145 Jan 87% Aug 34% Aug	Amer dep rcts ord bearer £1 Amer dep rcts ord registered £1 British Columbia Power British Petroleum Co Ltd— Amer dep rcts ord reg£1	32	9 16 9 16 31 ½ 32 % 6 1/4 6 3/8	300 5,700	8¾ July 8¼ Jan 31½ Aug	10 Ma 10
5% preferred 100 Alaska Airlines Inc 1 Algemene Kunstzide N V— American deposit rtcs American shs. All American Engineering Co 10c All-State Properties Inc 1 Rights (expire Aug 28) Alleghany Corp warrants Alleghany Airlines Inc 1	6% 6% 11 18 7% 6%	81 82 6¼ 7 -6½ 6¾ 10 11¼ 18 32 7% 7% 6¾ 6¾	2,500 47,000 471,000 7,300 14,100	79 Jan 5 Feb 67 Jan 6½ Aug 4% Jan 18 Aug 7 July 3¼ Jan	84% Feb 9% Jun 70 Feb 9% May 15% Jun 32 Aug 11% Apr 8% May	Brown Company	13% 21 19% 7	13 14 % 21 21 19 19 ½ 7 7 ¼ 45% 5	15,100 200 2,700 2,600 1,400	12½ July 13% Jan 11½ Jan 6% Jan 3¼ Jan 2¼ Apr 11¾ May	15½ Ap 26 Ma 21% Ma 7½ Ma 6% Jul 3 Ap 16¼ Fel
Alliance Tire & Rubber class A _ £1¼ Allied Artists Pictures Corp common _1 5½% convertible preferred 10 Allied Control Co Inc 50c Allied Paper Corp 3 Alloys Unlimited Inc 10c	5% 11¾ 10% 16¾ 24	8¼ 8½ 5¼ 5% 11¾ 12 10% 11 16% 17½ 23½ 26	12,100 400 1,300 15,300 900	8 % Feb 4 ½ Jan 10 % Jan 9 % Jan 8 Mar 23 July	10 1/4 Jan 8 1/4 Apr 17 17 Apr 16 1/2 Feb 17 1/2 Aug 28 July	Buckeye (The) Corp	23/8 141/2 25/8 125/8	2 1/4 2 1/2 14 3/6 14 7/8 	15.600 2,400 1,400 9,100 1,600	2 1/8 Aug 73/8 Jan 93/4 July 83/8 Jan 11/2 Jan 101/4 Jan	4 1/4 Fe 16
Alsco Inc	7%4 79%4 4% 4% 16% 7% 4%	794 84 794 804 44 44 484 44 688 698 15½ 16% 78 8% 4 44	3,600 550 6,000 300 300 2,900 7,000 9,300	7% Aug 76% Jan 3% Jan 4% Aug 85 Jan 13% Aug 7% Aug 3% Feb	12½ Feb 83½ Apr 6¼ Apr 7¾ Mar 82 Jan 27¾ Apr 12¾ Jan 6 May	Burma Mines Ltd— American dep rcts ord shares3s 6d Burnell & Co Inc25c Burroughs (J P) & Son Inc1 Burry Biscuit Corp12½c Butler's Shoe Corp1	1/4 12 1/4 26 1/4	11% 1234 214 21/2 251/6 263/6	15,900 4,700 1,000 5,500	1 Jan 6½ Jan 1% Jan 19¼ Jan 13½ Apr	¼ Jar 17% Ma; 3% Ma; 35½ Ap; 19% Fel
American shares \$1 American M A R C Inc 50c American Manufacturing Co 12.50 American Petrofina Inc class A 1 American Seal-Kap Corp of Del 2 American Thread 5% preferred 5 American Writing Paper 5 Amurex Oil Co class A 1 Anacon Lead Mines Ltd 20c Anchon Post Products 2 Andrea Radio Corp 1	4 4½ 40¾ 7 17 4¼	3% 4 4¼ 4½ 40% 41 6% 7¼ 15% 17% 4¼ 4¼ 33 33½ 2% 2% 18% 18%	700 6,200 400 25,000 5,300 200 2,800 12,300 1,300	3% Jun 4¼ Aug 26½ Jan 4¾ Jan 10½ Jan 4% Jan 30 Mar 2 Jan % Jan 16¼ Jan	4% Jan 7% Jan 41 May 8% Apr 23½ May 4% Apr 34% Apr 3% Apr 7% May 21 May	Calgary & Edmonton Corp Ltde California Electric Power common1 \$3.00 preferred	17 1/4 23 3/8 49 	17 17½ 23 23½ 58 58 58 49 49	10,600 4,800 50 100 1,100 350 25,000	13¾ Jan 18% Jan 58 Feb 47½ Jan 55½ Apr 21½ July 32½ Jan 51% Jan	20½ Mar 23% May 64 Jun 51 Feb 58½ Mar 3% Apr 39 July 10% May
Anglo American Exploration Ltd. 4.75 Anglo-Lautaro Nitrate Corp 'A' shs. 3.45 Angostura-Wupperman 1 Anken Chemical & Film Corp. 20c Anthony Pools Inc. 1 Apollo Industries Inc. 5 Appalachian Power Co 4½% pfd. 100 Arco Electronics class A 25c Arkansas Louisiana Gas Co 2.50	18% 10% 4% 13% 72 5% 19% 91% 14%	18% 19½ 10½ 11½ 14% 4 4¼ 8¾ 14% 69¼ 72¼ 5% 19½ 23 90½ 91¾ 14¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15¼ 15	2,000 2,100 5,200 10,400 6,200 3,400 7,900 380 3,300	12½ Jan 5¼ Jan 6 Jan 45½ Feb 3½ Jan 9% Jan 89¼ Jan 8% Feb	32 1/2 May 13 3/4 July 5 3/2 Apr 17 7/2 May 86 3/4 May 7 1/4 May 95 1/2 May 95 1/2 May	Canada Bread Co Ltd	23/4 111/4 18 53/4 77/8 131/4	25 25 211 276 114 1114 76 18 556 6 778 876 1156 1358	100 8,850 175 2,800 3,900 5,700 34,700	4% Jun 25 July 26 July 2 1 July 11 July 12 Jan 4 7 Jan 3 1 Jan 6 ½ Jan	5% July 29% Apr 26 July 3% Jan 15% Feb 1% May 10 May 18% Jun
Arkansas Power & Light 4.72% pfd_100 Armour & Co warrants Arnold Altex Aluminum Co com 1 35c convertible preferred 4 Arrow Electronics Inc. 1 Assamera Oil Corp Ltd. 40c Associated Electric Industries— American deposit rcts regular £1 associated Food Stores Inc. 1 associated Laundries of America 1 associated Laundries of America 1 associated Stationers Supply • associated Testing Labs 10c attoc Chemical Industrial Products 10c attantic Coast Line Co attantic Research Corp new com 1 attantic adel Golfo Sugar 5p	38½ 33½ 2½ 7¼ 36 4½ 6½ 16 27 8½ 34¾ 1½	37 39% 32¼ 34½ 2½ 2½ 2¼ 34¼ 3¾ 6¾ 7½ 36 1½ 36 4½ 2¼ 2¼ 518 6¾ 11% 16½ 26¾ 27½ 8% 8% 51 52 34¾ 37%	4,400	35 Jan 92 Jun 20½ Jan 1% Jan 3¾ July 6¾ Aug ½ Jan 5 July 2% Jan 1% Feb 5 Jan 1¼ Feb 9¾ Jan 1¼ Jan 2½ Jan 4¾ July 34¾ July 34¾ July	44% Apr 96	Canadian Marconi 1 Canadian Petrofina Ltd partic pfd 10 Canadian Williston Minerals 6c Canal-Randolph Corp 1 Canaveral International Corp 1 Capital Cities Broadcasting 1 Capital City Products 5 Carey Baxter & Kennedy Inc 1 Carnation Co 5.50 Carolina Power & Light \$5 preferred 6 Carreras Ltd Amer dep rcts B ord 2s 6d Carter (J W) Co 1 Castle (A M) & Co 10 Catalin Corp of America 1 Cenco Instruments Corp 1 Central Hadley Corp 1	5 9% 22.74 107 11 6% 17 61/4	478 514 1038 11 58 34 1*1** 9% 103% 24** 24** 43** 44** 96** 105 8 11 63** 64** 64** 65** 64** 112 138	11,000 600 2,600 23,800 1,800 2,000 1,900 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	434 Jan 736 Jan 36 Jan 1116 Jan 714 July 934 Feb 2135 Mar 434 July 65 Jan 102 Jan 102 Jan 124 Apr 556 Jan 1336 Jan 5 Jan 61 Jan 116 Jan	7% May 12 Apr 1 1/8 Jun 16 1/8 May 11 3/8 July 24 3/6 July 6 3/8 May 107 Aug 105 1/2 Aug 7/8 Jun 11 5/8 Apr 17 5/8 May 9 May 87 3/4 May 3 Apr
tilas Consolidated Mining & Development Corp	6¾ 1¾ 14¼ 3¾ 38½ 7½ 11¼ 14¼	1 1% 6% 7½ 15% 2 14% 15½ 2% 3% 34½ 39¼ 7½ 8% 11% 11¾ 13% 15 5½ 5½ 6% 6% 6% 6% 5½ 22% 18% 22% 52 52½	8,000 8,800 2,900 2,500 5,100 100 3,500 10,100	1% Aug 5% Jan 136 Jan 134 May 234 July 25% Jan 6% Feb 12 July 3% Jan 434 Jan 9% Jan 42 Jan	9% May 2% May 17 Mar 6¼ Jan 43% Jun 9¼ May 13% Apr 21½ Apr 7½ May 7 Mar 29¾ May 21% Apr	Central Maine Power 3.50% pref100 Central Power & Light 4% pfd100 Central Securities Corp common1 \$1.40 series B convertible preferred_ \$1.50 convertible preferred_ Century Electric Co10 Chamberlin Co of America2.50 Charter Oil Co Ltd1 Cherry-Burrell Corp5 Chesebrough-Pond's Inc2 Chicago Rivet & Machine2 Chief Consolidated Mining1 Christiana Oil Corp1 Chromalloy Corp10c Cinerama Inc1c Circuit Foil Corp25c	81 22 1/4 8 1/4 1 1/6 1 2 3/6 5 5 1 3/6 1 1/6 2 5 1/6 2 5 1/6 1 1/4 3 5 3/8	68¼ 69 81 81 20½ 22¾ 27¾ 27¾ 33 33 8 8¼ 7¼ 7¼ 7¼ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	550 255 1,857 50 8,7200 3,900 8,900 11,800 26,000 2,900	65 Jan 80 Aug 14½ Jan 23 Jan 26½ Jan 5% Jan 6¾ Jan 11¾ Jan 42¼ Jan 23 Jan 3¼ Jan 22¼ Jan 22¼ Jan 22¼ Jan 3% Jan 3% Jan 3% Jan 3% Jan	83 ½ Mar 22 ¾ Aug 27 ¾ Aug 33 Aug 10 ¾ Apr 15 ½ May 15 ¾ May 25 ¾ Apr 3 % May 9 ½ Apr 31 Mar 19 ¼ May 57 ¾ May
Adiley & Selburn Oil & Gas class A 1 aker Industries Inc 1 claidwin-Montrose Chemical 50c Convertible preferred aidwin Securities Corp 1 and of los Anges American shares	718 17½ 13¾ 18¼ 4½	7% 7 18 17% 17% 13% 13% 17% 18% 4% 4%	5,900	418 Jan 1414 Mar 131/2 Aug 1734 Aug 336 Jan	9 Mar 22¾ May 15¼ July 21½ July 4¾ Apr	Clark Cable Corp	9 1/8 17 1/8 12 7/8 12 7/8 13 3/8 4 1/2	9 9% 17 17% 12% 13 13% 14% 11% 12 16% 1634 13 13% 4% 43% 4% 43%	8,900 1,300 3,900 7,000 250 1,600 21,453 3,200 400	6% Mar 16½ Feb 12 Jan 8% Feb 10% Jan 7 Jan 12% July 2% Jan 4 Jan	10½ May 21¼ Mar 20 Apr 22¾ May 14¾ May 17¾ Aug 14¾ Aug 4½ May 7 May
anff Oil Ltd 50c anner Industries Inc 10c arChris Construction 50c arnes Engineering Co 1 arry Wright Corp 1 arton's Candy Corp 1	1½ 6% 14% 34 20½ 16¾	1% 1½ 6 6% 14% 16 33% 35 20½ 21% 16½ 18%	11,800	4% Feb 34 Jan 6 Aug 12% Aug 31 Jan 15 Jan 5% Jan	6½ July 1¾ May 9½ Jun 26½ Apr 49¾ Apr 29¾ Apr 19% May	Coastal Caribbean Oils vtc 10c Cockshutt Farm Equipment Co Cohu Electronics Inc 1 Colonial Corp of America 1 Colonial Sand & Stone Co 1 Commercial Metals Co 5	42½ 21½	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18,400 7,290 15,700 4,100 3,600 1,000 2,800	† Jan 12 ³ 4 Jan 7 ³ 6 Jan 19 ⁷ 6 Jan 13 ³ 6 Jan 8 ⁵ 6 July 23 ³ 4 Jan	1 ½ Jan 16½ Apr. 16½ May 46 July 27% May 11¼ Jan
ayview Oil Corp common 25c 6% convertible class A 7.50 earings Inc 50c eau-Brummel Ties 1 eck (A S.) Shoe Corp 1 ell Telephone of Canada 25c elock Instrument Corp 50c	1 1/4 8 3/4 4 1/2 15 15 52 1/4	1 ½ 1 ½ 1 ½ 8 ¾ 4 ½ 8 ¾ 4 ½ 15 ½ 15 ½ 15 ½ 52 ½ 16 ½ 18 %	14,500 200 6,000 11,800 5,400 2,485	1% Jan 11 Jan 6¼ Jan 3% Mar 8 Jan 9% Jan 48 Jan 14% July	3½ May 2% Apr 10% Apr 6 May 15½ Jun 17½ July 55½ Jun 20½ May	Community Public Service	15 11 4 ⁷ / ₈ 7 ³ / ₄	13 % 17 10 % 11 % 4 % 4 % 7 1/4 7 % 24 24 /4 1 1/4 1 %	11,500 1,500 1,600	8½ Jan 8½ Jan 3¾ Jun 5% Jan 20 Jan 1⅓ Jan	43 ½ Aug 23 ¼ Jun 19 ¼ May 5 % Mar 9 3 ¼ May 28 ½ May 2 ½ Mar
enrus Watch Co Inc	11 1/6 21 1/4 24 1/2 5 5/6 4 10 40 1/4	11 11%	6,100 13,800 100 2,400 1,200 1,200 2,700 50	5 Jan 17% Aug 21% Apr 3% Jan 3% Feb 8% Jan 28 Jan 28 Jan 13% Jun	20% May 12% Aug 22% Aug 27% May 8% Mar 7% May 10 Aug 47 Feb 102 May 21% Mar	Consolidated Royalty Oil Consolidated Sun Ray Inc	2 6½ 12 15½ 134 13%		4,000 28,600 13,700	7 Jan 1% Jan 2% Jan 10 Apr 5% Feb 14% Jan 3% Jan 6% Feb 40% Mar 7 July	11% May 2% Apr 10 May 13% Feb 8% Apr 2734 May 2% Jun 1814 Mar 49% Apr 9% Mar

AMERICAN STOCK EXCHANGE (Range for Week Ended August 18)

S T O C K S American Stock Exchange	Friday Last Sale Price	Week's Range	Sales for Week Shares		Since Jan. 1	STOCKS American Stock Exchange	Friday Last Sale Pric	Week's Range	Sales for Week		
Corby (H) Distilling Ltd cl A voting_* Class B non-voting_*		Low High 18% 18%	100	Low 15¾ Jan	High 18 Aug	G	Par	e of Prices Low High	Shares	Low	Since Jan. 1 High
Coro Inc 5 Corroon & Reynolds common 1 \$1 preferred class A	15½ 20¼	17 % 17 % 15 ¼ 15 ¼ 18 18 20 ¼ 20 ¼	100 200 200 100	15% Feb 13 Apr 14% Jan	17% Jun 17½ May 19 Feb	Gatineau Power Co common 5% preferred	100	341/2 341/2	100	34½ Aug 96¼ Jan	39% Feb 102½ Jan
Cott Beverage Corp1.50 Courtaulds Ltd— American dep receipts (ord reg)£1	73/8	71/8 71/2	2,200	19 ¹ / ₄ Jan 6 Jan 5 July	20½ Aug 9% Apr 6% Apr	Geliman Mfg Co General Acceptance "wts" General Alloys Co	71/4	2% 3 7% 7½ 2% 2%	500 3,400 1,300	2 Jan 4% Jan 1% Jan	3 ½ May 10 % May 4 % Apr
Crane Carrier Industries Inc (Del)_50c Creole Petroleum5 Cresmont Consolidated Corp1	37 ³ / ₄	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	15,000 18,400 200	1% Jan 29% Jan 6% July	3% May 40 Apr 10% May	General Builders Corp General Development Corp General Electric Co Ltd— American dep rcts ord reg	1 14%	6¾ 8¼ 14% 15¼	26,200 18,800	4% Jan 10% Feb	9 Jun 18 Jun
Crowley Milner & Co1 Crown Central Petroleum (Md)5 Crown Corp Internat'l "A" partic•	163/4 87	7 ¹ / ₄ 7 ¹ / ₄ 16 ⁵ / ₈ 17 ¹ / ₈ 85. 96	200 1,400 5,500	6½ Jan 11¼ Jan 67 Jan	8½ Apr 18% Mar 100 Aug	General Fireproofing	5 32½	4 % 4 % 32 ½ 34 ½	700	4% Jan 32% Aug	5½ Mar 39 Jan
Crown Drug Co25c Crys.al Oil & Land Co10c	3 5/8 6 1/4	3½ 3¾ 6 6¾	2,500 800	2 ³ / ₄ Jan 5 Jan	5% Jun 8% Mar	General Gas Corp General Plywood Corp General Stores Corporation Genung's Incorporated	50c 185%	11% 12% 17% 19% 134 1%	27,200 9,400 2,300	14% Jan 14% Feb 1% Jan	14% Jun 23% Apr 3% Apr
Cuban Tobacco Co Cubic Corporation Curtis Manufacturing Co class A	28	26 26½ 25¾ 28	19,000	19½ Jan 24 Jun 9½ July	34¾ Apr 32½ July 14½ Mar	Georgia Power \$5 preferred \$4.60 preferred	•	$ \begin{array}{cccc} 10\frac{3}{4} & 11 \\ \hline 94\frac{1}{2} & 97 \end{array} $	500 275	6% Jan 97 Feb 93 July	13½ May 103 May 97 Aug
Cutter Laboratories class A common1 Class R common1	8 ⁷ / ₈ 8 ³ / ₄	87/8 91/2 85/8 87/8	4,100 1,500	8½ Jun 8½ Jun	15 1/4 Mar 15 1/2 Mar	Giannini Controls Corp New common wi Giant Foods Inc com class A n-y	50c 33%	66 1/4 69 5/8 33 3/8 34 3/4 29 3/8 31 3/4	4,700 3,500	Ro Jan 34½ Aug	82 ¼ May 34 ¾ Aug
D						Giant Yellowknife Mines Ltd Gilbert (A C) Co Gilchrist Co	1 11 % 18 ¼	11½ 11% 18¼ 19½ 15¼ 15%	2,700 6,700 1,100 500	21 ½ Mar 9 % Mar 11 ¼ Jan 10 Jan	32 ½ Aug 15 Jan 22 % Apr
Daitch Crystal Dairies50c Daryi Industries Inc50c Davega Stores Corp common2.50	7 5/8 5 7	75/8 8 5 51/2 65/8 8	5.100 3,500 5,500	6% Jan 51/4 Aug 6 July	11 Apr 73% Apr 1234 Mar	Glass Tite Industries Inc	4c 18% 1 18% 5 32½	17% 19 18% 19 32½ 33%	10,800 3,100 5,300	10 Jan 10% Jan 11% Jan 23% Jan	18% Apr 26¼ May 21% May 35½ Apr
5% preferred20 Davidson Brothers Inc1 Day Mines Inc10c	87/8 618	16 16½ 8 8¾ 6½ 7	350 3,700 3,400	14½ July 6½ Jan 4% Jan	23 Apr 12% May 7½ Apr	Gobel (Adolf) IncGoldfield Consolidated Mines	1 21/8	2 2 2 1/4	1,100 8,600	2¼ Apr 1% Jan	3% May 3% Jun
Dayco Corp class A pref35 D C Transit System Inc cl A com20c Dejay Stores50c	113/8	27 27 10¾ 11½ 4⅓ 4¼	1,300 2,500	26 1/4 Jun 9 1/8 Feb 2 Jan	32 3/4 Mar 14 3/6 Jun 6 1/8 Jun	Goodman Manufacturing Co Gorham Corporation Grand Rapids Varnish	4 30% 1 9%	24 1/4 24 1/2 29 1/4 31 9 9 1/8	300 4,200 630	17% Jan 27% Jun 8 Jan	33 % May 39 ¼ Mar 11 % Apr
Dennison Mfg class A5 8% debenture stock100	34 1/8	34 34 1/8 144 1/4 144 1/4	1,200	26% Feb 137 Jan	41 Apr 151 Apr	Gray Manufacturing Co Great American Industries Inc Great Lakes Chemical Corp	10c 2 1/8 1 3	10% 10% 2% 2% 2% 3%	2,200 $11,900$ $31,900$	9% July 1% Jan 1% Jan	14% Mar 3% May 4% Apr
Desilu Productions Inc	9½ 7½ 16¾	9½ 9% 7½ 8 15% 17¾	3,500 1,200 10,500	9¼ Aug 7½ July 4¾ Jan	16% Apr 9% Feb 20 May	Great Western Producers common 6% preferred series A	30	7 73/4	1,800	5¼ Apr 24 Jan	12 May 27¾ May
Dilbert's Quality Supermkts com10c 7% 1st preferred10 Distillers Co Ltd—	7 63/8	7 7½ 6¼ 6½	21,600 4,400 1,700	1/2 Jan 63/4 Feb 61/4 Aug	14 Apr 10½ Mar	Greer Hydraulics Gridoil Freehold Leases Griesedieck Company	9c 2%	51/4 53/4 21/6 21/8	2,800 21,500	3 Jan % Jan 11 Jan	7% Apr 3% May 13% Jun
Amer dep rcts ord reg10s Diversey Corp1 Dixilyn Corp class A conv4	13 3 1/8	5 1/4 5 1/4 12 5/8 13 2 3/4 3 1/8	2,700 300 5,600	4 ¹ / ₄ Jan 10 Jan 2 ⁵ / ₈ Aug	5 % May 15 ½ Apr 4 % May	Grocery Stores Products Guerdon Industries Inc class A co Warrants Gulf American Lond Corn	m* 11/6	7% 8	1,400 12,100	28% Feb 5% Jan 11 Jan	43 ½ May 11 % Apr 2 % Apr
Dixon Chemical & Research1 Dome Petroleum Ltd2½	9 1/4 8 15 8 16	9½ 95% 8½ 8½	4,600 4,300	8½ Jan 6¾ Jan	14½ Apr 10¼ Feb	Gulf American Land Corp Gulf States Land & Industries Gulf & Western Industries Gulton Industries Inc	50c 1	17% 18½ 21 23% 25 26¼ 52¾ 55¾	5,700 1,000 12,300	12% Jun 11 Jan 9% Jan	21¾ July 29¼ Jun 27¾ July
Dominion Bridge Co Ltd Dominion Steel & Coal ord stock Dominion Tar & Chemical Co Ltd	181/2	18 18 7/8 12 3/4 13 18 5/8 19 1/4	3,200 400 7,500	17 Jan 10¾ Jan 14¾ Jan	21 Apr 14% Jun 19½ July	H	1 3374	3274 3374	5,100	46% Jan	73 Apr
Dominion Textile Co Ltd7.50 Dorr-Oliver Inc common7.50 \$2 preferred32.50	14	135/8 135/8 135/8 141/2 367/8 367/8	100 4,300 50	10% Jan 10% Jan 33% Jan	14 1/4 Aug 173/4 May 393/6 May	H & B American Corp		4% 4%	19,400	1% Jan	6% May
Dorsey (The) Corp1 Dow Brewery Ltd Draper Corp	9%	$\frac{9\frac{1}{4}}{32}$ $\frac{11}{33\frac{5}{8}}$	6,700 4,400	8 % Jan 45 Mar 26% Jan	13½ May 50% May 36% May	Hall Lamp CoHarbor Plywood CorpHarbor Plywood CorpHarn CorporationHarnischfeger Corp	1 35 ½ 1 12 ¾	6 1/4 6 1/2 34 35 1/4 11 1/4 12 1/6 22 1/4 22 1/4	500 600 2,800 200	24% Jan 7 Jan 19% Jan	9% Mar 37 May 15% Mar 26 Mar
Drilling & Exploration Co1 Driver Harris Co5	18	16% 18%	15,500	8½ Jan 22% Jan	20% Apr 29% May	Hartfield Stores Inc	1 12 25	11% 12% 75% 76% 6% 7%	1,800 1,400 11,700	7 Jan 63 Jan 4% Jan	171/2 Apr 761/4 Aug 81/4 Apr
Drug Fair-Community Drug1 Dunlop Rubber Co Ltd American dep rets ord reg10s	15½ 3½	15 1/8 16 1/8 3 1/2 4 1/8 4 5/8	2,500 1,300 2,000	10% Jan 21 Jan 3½ Jan	21 May	Havana Lithographing Co Hazel Bishop Inc	10c	41/4 41/2	2,600 50,300	% Jan 4¼ Aug	1% Apr 10% Mar
Durham Hosiery class B common Duro Test Corp1 Duval Sulphur & Potash Co	401/4	6 1/4 6 1/4 40 1/4 40 3/4 31 34	100 250 900	5¼ Jan 25¾ Jan 26 Jan	6 % Apr 8 % May 42 % Apr 37 % Apr	Hazeltine Corp Hebrew National Kosher Foods Inc Hecla Mining Co		37% 39 7% 8 13% 14%	7,003 2,909 8,200	25½ Jan 3% Jan 9¼ Jan	47% May 9% Jun 15¼ July
Dynalectron Corp10c Dynamics Corp of America1	5 % 14 ½	5½ 6 14½ 15%	23,400 26,900	2½ Jan 7% Jan	8% May 20¼ May	Helena Rubenstein Inc Heli-Coil Corp Heller (W E) & Co 5½% pfd	39¾	47 51 39½ 41% 104 105	2,400 5,900 40	45¼ Aug 32% Jan 100 Jan	67½ Mar 45% July 106 May
E						4% preferred	10c 171/a	16½ 17¾ 3¾ 3¾	18,500 2,700	70 Jan 6% Jan 3% Jan	80 4 Apr 19 % May 5 May
Eastern Can Co class A1	95% 431/4 47/8	9 1/4 10 1/8 42 1/2 43 1/4 4 7/8 5 1/2	3,100 70	9 % Aug 33 % Jan	13 % May 51 Apr	Higbie Manufacturing Co Highway Trailer Industries com 5% convertible preferred	_25c 2 %	13½ 13% 2% 3% 7% 7%	800 15,600 100	11¼ Feb 2¾ Feb 6% Jan	18% May 4 Mar 8½ Feb
Eastern Freightways Inc 20c Eastern States Corp common 1 \$7 preferred series A 5 \$6 preferred series B 5	28	271/2 281/4	2,300 260	3% Jan 23% Jan 172% Jan 153 Jan	8% Apr 31¼ May 180 Apr 171 Apr	Hill's Supermarkets Inc	20½ 10¾ 1 3¼	20 ½ 21 % 10 ¼ 10 ¾ 3 ¼ 3 %	300 5.400 2.700	10 Jan 5% Jan 2% Jan	25 May 17% Mar 7% Feb
Edo Corporation1 Elder Mines and Dev Ltd1 Electric Bond & Share5	283/8 13/8 341/8	28 29 5/8 1 3/8 1 1/2 33 3/4 34 3/8	8,700 4,700 10,000	19¾ Jan 18 Jan 25% Jan	40 Apr 1% May 34% July	Class A Hoffman International Corp		11¾ 12¾ 8¼ 9	2,000 2,2.0	8½ Jan 3% Jan	14% May 12% Apr
Electrographic Corp1 Electronic Assistance Corp10c	19 1/8 17 3/4	$\begin{array}{ccc} 19\frac{3}{4} & 21 \\ 17\frac{3}{8} & 18\frac{7}{8} \end{array}$	1,500 3,900	15¾ Jan 15 July	24 ½ Apr 20 Jun	Hofmann Industries Inc Hollinger Consol Gold Mines Holly Corporation	5 27 _50c 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1½ 1% 26 27 1¾ 2	1,900 3,100 8,100	1½ Jan 18% Jan ¾ Jan	2% Apr 27% Aug 3% May
Electronic Communications1 Electronic Research Associates Inc_10c Electronic Specialty Co50c	25 1/8 13 1/2 25	24 1/8 25 7/8 13 1/4 13 3/4 23 1/4 25	7,400 2,200 11,300	16% Jan 9% Feb 12% Feb	29 % May 20 % May 28 ½ May	Holly Stores Inc Holophane Co Home Oil Co Ltd class A Class B	9,76	14 14 14 14 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	2,600 300 5,300 3,700	4% Jan 29% Jan 711 Jan 71 Jan	17% May 43 Apr 12% Apr 11% Apr
Electronic & Missile Facilities 25c Electronics Corp of America 1 El-Tronics Inc	8½ 9³₄ 6	8½ 9½ 95/8 10⅓ 5½ 6	5,100 4,000 2,100	6% Jan 9 Jan 5 Jan	12 % May 14 ½ May 9¾ Apr	Hormel (Geo A) & Co Horn & Hardart Baking Co	_7.50	34 % 31 % 174 % 176 %	125	71 Jan 33 Jan 145 May	38 % Apr 189 % Jan
Emery Air-Preight Corp20c Empire District Electric 5% pfd100 Empire National Corp1	33 1/4 28 7/8	32 1/4 34 99 99 27 3/4 28 3/8	260 10 9,600	22% Jan 94¼ Jan 12% Jan	38½ Mar 102½ Jun 30½ July	Horn & Hardart common 5% preferred Hoskins (The) Mfg Co	_100	40 41% 99% 100 34% 34%	1,100 110 100	36 % May 96 Jan 30 Jan	53 Jan 103 Jan 35 Apr
Equity Corp common 10c \$2 convertible preferred 1	45/8 51 43/4	4½ 4¾ 51 52½ 4¼ 4½	28,300 920 2,800	4½ Jan 47½ Jan 3% Jan	6 May 65% May	Howell Electric Motors Co Hubbell (Harvey) Inc class A com Class B common	1 10 5 5	9% 10 18% 19% 19 19	1,000 300	7% Jan 15% Jan 14% Jan	15 % May 25 Apr 25 % Apr
Erie Forge & Steel Corp common 1 6% cum 1st preferred 10 Ero Manufacturing Co 1 Espey Mfg & Electronics 1	61/4 193/a	8 1/8 8 1/2 6 1/8 6 3/8 19 1/8 20	500 900 1,000	6½ Jan 6 Aug 16% Jan	5 % Mar 9 Aug 9 ½ Mar 28 ½ May	Hudson Vitamin Products Inc Hycon Manufacturing Co Hydromatics Inc	_10c 4 % 1 17 %	27½ 29¼ 4% 5⅓ 17¼ 17½	1,500 23,800 500	27% Aug 2% Jan 16 July 19% July	51% May 7% May 24% Apr 31% Apr
Esquire Inc1 Esquire Radio & Electronics10c Eureka Corporation Ltd\$1 or 25c	13 ¹ / ₄ 6 ¹ / ₂ 3a	12½ 13½ 6 6¾ 16 32	2,600 3,600 23,600	12½ Aug 3% Feb 3 Jan	23% Mar 11% May % May	Hydrometals Inc		20% 24% 26½ 27½	41,300 1,100	26% Jun	32% Mar
Exquisite Form Industries Inc10c	14	121/2 14	30,800	5 Jan	14½ July						
Fabrex Corp1	53/4	534 6	3 100	53/4 Aug	10 Apr	I M C Magnetics Corp3 Imperia: Chemical Industries	3 %c 11	101/4 111/4	4,400	9% Aug	16% Apr
Fairchild Camera & Instrument1 Falcon Seaboard Drilling Co1.50 Fanny Farmer Candy Shops Inc1	188 1/4 75/8 20 1/2 1 1/4	180 189 714 756 1934 201/2 111 178	10,800 800 1,300 10,100	130 Jan 5¼ Jan 17 Jan 1% Jan	195½ May 11 May 24½ Apr	American dep rcts ord reg Imperial Oil (Canada) Imperial Tobacco of Canada	45 %	911 9% 44½ 45% 14½ 15%	4,700 4,300 5,800	9 Jan 37% Jan 13 Jan	11% May 47% May 16% May
Faraday Uranium Mines Limi	3	3 3 % 11 % 12	12,500	2% Jan 5% Jan	2 1 May 4 ½ Apr 14 ¾ Jun	Imperial Tob of Gt Brit & Ireland Independent Telephone Corp Indianapolis Pwr & Light 4% pfd-	£11 10 1/61 100 84 1/6	10 % 10 % 83 ¼ 84 %	6,100 93	9¼ May 9¼ Aug 80 Jan	9% Mar 10% Aug 87% Mar 9% May
Federated Purchaser class A	5½ 8 16%	5 % 5 % 7 % 8 % 16 % 17 %	9,800 5,500 6,400	5 Jun 4% Mar 9% Jan	7¼ Apr 9% Jun 17% Aug	Indust Electronic Hardware Corp Industrial Plywood Co Inc	25c 71/a	7 7%	1,200 2,200 300	4% Jan 4% Jan 18% Jan	9% Jun 30% Apr
First National Realty & Construction Corp common10c 60c convertible preferred8	41/2	4½ 4¾ 14½ 14½	700 200	3¼ Feb 10¼ Jan	6 Apr 18 Apr	Inland Credit Corp class A	1 17 5 101%	26 26 % 17 17 % 100 104 % 10% 10 ½	1 200	9 Jan 76¼ Jan 9¾ Aug	24½ Mar 108¾ Aug 12% Mar
Firth Sterling Inc 2.50 Fischer & Porter Co 1 Fishman (M H) Co Inc 1	61/4 313/8	6% 6% 28% 32 13¼ 13½	5.800 25,100 500	4% Jan 16 Jan 12 Jan	9 1/8 Jun 32 Aug 15 1/4 Mar	International Breweries Inc	1 39	39 39% 6% 6%		30% Aug 6% Aug	40 July 11% Feb
Flying Tiger Line Inc	15 ³ 4 145 12 ³ 4	14¾ 16¼ 145 149¾ 12¾ 13½	21,300 105 2,000	9¾ Jan 131½ Jan 10¼ Jan	21 May 160 July 17½ Jun	Intex Oil Company 33 Investors Royalty 50 ptd 64 Iowa Public Service Co 3.90% ptd	1 31/8	8 8% 3%		7% May 2 Jan 76% July	9% May 3% May 85 May
Forest City Enterprises -1 Fox Head Brewing Co 1.25 Fresnillo (The) Company -1 Priendly Frost Inc 10c	3½ 5¼ 12¾	3% 3% 5% 5% 12% 12%	9,300 4,300 1.800	1% Jan 3% Jan 7% Jan	5 Apr 5% May 19% May	Iron Fireman Manufacturing Ironrite Inc Irving Air Chute	19½ 6% 33	19 19 19 19 19 6 6 6 6 7	3,307 5.200	15% Jan 5% Peb 18% Jan	23 % Apr 8 % Feb 36 % Mar an May
Fuller (Geo A) Co5	45	40% 45	1,600	28 Jan	48% May	Israei-American Oil Corp		% fs	76,100	A Jan	- May

For footnotes, see page 36

AMERICAN STOCK EXCHANGE (Range for Week Ended August 18)

1				OOIL	EMOIIII	OL CO	Friday	Week's	Sales		
S T O C K S American Stock Exchange	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range	e Since Jan. 1	S T O C K S American Stock Exchange Pa	Last Sale Price	Range of Prices Low High	for Week Shares	Range S	ince Jan. 1 High
J	Par	Low High		Low	High	Mt Clemens Metal Products com	1 25/8	23/8 25/8	800	21/8 Jan 33/4 Jan	3 % May 4 Mar 4 % May
Jeannette Glass Co Jetronic Industries Inc Jupiter Oils Ltd	10c 63/4	$\begin{array}{cccc} 21 & 24 \frac{1}{4} \\ 6 \frac{1}{2} & 6 \frac{7}{8} \\ 2 \frac{1}{8} & 3 \frac{7}{16} \end{array}$	8,000 2,800 98,800	12¼ Jan 6½ Aug 11 Jan	103/4 May	Mt Diablo Company	18 1/8	3 % 4 % 18 % 18 % 29 % 30 %	600 800 4,400	35% Feb 145% Jan 245% Jan	19% Маг 36% Арг
	- 16	-16 016	20,000			MPO Videotronics class A	1 22	20 1/4 23 3/8	10,400	8 1/4 Feb	25% Mar
Kaiser Industries Corp	-4 11%	11 115%	27,100	83/4 Jan	13% Apr	Muntz TV Inc	1 26	5 1/8 5 1/2 25 1/2 26 1/2 44 1/4 45	9,000 200	4 Jan 20 Jan 31 ¼ Jan	7 May 29 1/4 Apr 54 7/6 Mar
Kaltman (D) & Company Kansas Gas & Electric 4½% pfd_ Katz Drug Company	50c 3½	3 1/8 3 1/4 94 1/2 96 1/4 30 32 7/8	7,100 110 11,500	3 Jan 94½ Aug 25¼ Jun	4% May 100 May 36% Apr	Muskegon Piston Ring Co2.50 Muskogee Co10	8%a	8 % 8 % 37 1/4 37 1/4 7 %	500 200 6,100	7¾ July 33 Jan 6 Jan	9% Jan 38¾ July 11% Apr
Kawneer Co (Del)	25c 45 -5 25 %	45 47 24 ³ / ₄ 26	2,500 10,300	42½ Jun 18 Jan	49 ³ 4 July 31 Apr 13 ³ 4 May	Muter Company50c	6 78		0,200		
Kay Jewelry Stores Inc	.50 131/8	11 11 1/8 13 1/4 13 7/8	1,200	11 Mar 12½ Jan	16¾ May	N					
Kilembe Copper Cobalt Ltd Kin-Ark Oil Company1 Kingsford Company1	0c 11/4 25 21/4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2,000 200 14,100	2 % Feb	4% May 2% Apr 4% May	Nachman Corp5 Namm-Loeser's Inc1 Napco Industries Inc1	11/4	85/8 83/4 111/4 117/8 91/2 105/8	200 2,600 28,600	7½ Mar 7% Feb 3% Jan	10 ½ May 17 ½ May 12 ¼ May
Kingston Products Kirby Petroleum Co Kirkeby-Natus Corp	_1 31/8 _1 15	$\begin{array}{cccc} 3 & 3\frac{1}{4} \\ 13\frac{1}{2} & 15 \\ 21\frac{1}{2} & 22\frac{5}{8} \end{array}$	3,000 2,600 6,000	2 1/4 Jan 9 3/8 Feb 16 1/8 Jan	4 Apr 2034 Apr 26 Jun	Nat Nast, Inc class A25c National Alfalfa Dehydrat & Milling_3	7 ½ 9 %	7 1/8 8 9 9 3/8	6,200 4,200 16,800	7 % Aug 4% Jan 7% Jan	8 Aug 934 Apr 161/8 May
Kirkland Minerals Corp Ltd Klein (S) Dept Stores Inc	_1 3/8	18 19 1/2	3,300 7,500	12 % Jan 12 % Jan	% May 25 Apr	National Bellas Hess1 National Bowl-O-Mat Corp1 National Brewing Co (Mich)1	6%	123/8 131/8 65/8 7 31/2 31/2	2,200 100	6 July 2% Jan	9 1/4 Jun 3 7/8 July
Kleinert (I B) Rubber Co	5c 7%	28 337/8 71/2 81/4 255/8 257/8	2,900 14,200	21 1/8 Jan 378 Jan	37% Apr 11% Apr 27 Mar	National Casket Company5 National Company Inc1		30 1/4 30 1/2 16 1/4 17 1/2	6,000	30 July 16 1/8 Aug	38 Mar 31% Mar
Kostin Corp	50	14 3/8 14 3/4 22 3/4 24 1/2	400 200 41,100	21 ¼ Feb 14 July 18 ½ Jan	19	National Electric Weld Machines1 National Equipment Rental Ltd1		13 13¼ 16¼ 17¼	1,000 3,400	12 Jan 11% Jan	17¾ Jun 21½ Mar
\$1.20 convertible preferred33 Kropp (The) Forge Co33 Kulka Electronics Corp—	ac 234	22¾ 24¾ 2¾ 3	54,100 4,800	18 k Jan 2 Jan	27¼ May 3% May	National Mfg & Stores1 National Petroleum Ltd25c	12 5/8 2 1/4	12 % 15 % 2 ½ 16 ½ 18	7,200 15,400 3,600	8	16 1/4 Aug 4 1/6 May 31 Apr
Class A common1	0c 9%	9% 10	4,500	5% Jan	12% May	National Presto Industries Inc2 National Research Corp1 National Rubber Machinery10	24 1/2	24 1/4 26 1/2 21 1/2 22 1/4	4,300 1,700	17% Jan 18 Jan	31% Apr 23 Apr
L						National Starch & Chemical50c National Steel Car Ltd		12 % 13 ¼	3,350	31 % Jan 10 % Jan	45 Apr 13½ May
L'Aiglon Apparel Inc Lafayette Radio Electronics Corp	.1 301/8	2934 2934 301/8 315/8	2,700 5,900	25 Jun 12 1/8 Jan	47 Mar 36½ Jun	National Telefilm Associates10c		23/4 3 3 3 1/4	4,700 500	2½ Jan 2¾ Jan	5¾ Apr 4 Mar
Lake Shore Mines LtdLakey Foundry CorpLamb Industries	3 51/2	3 31/8 43/4 43/4 51/4 57/8	3,000 100 1,800	2% July 4% July 54 Aug	4½ Jan 6½ Jan 7 Jan	National Union Electric Corp30c National Video Corp class A1 Nedicks Stores Inc20c	35/8	33% 33% 38½ 41 11 12	5,300 4,600 1,800	1% Jan 19% Jan 10% Aug	4½ May 46½ Apr 13% Aug
Lamson Corp of Delaware Lamson & Sessions Co Lanston Industries Inc	10	12 1/8 13 3/8 17 1/8 17 1/2 6 6 1/8	1,400 800 1,400	12% May 13% Jan 5% Jan	17% Jan 18% May 8% May	Nelly Don Inc2 Nestle-Le Mur Co new common1	18½ 1 25¾	18 1/8 19 3/4 20 3/8 25 3/8 47 1/8 48 3/8	3,400 11,500 3,500	13 1/8 Jan 20 1/4 Aug 39 1/2 Jan	28 Apr 25% Aug 57% Apr
Larchfield Corp	.1 61/8	6% 6%	1,900	5% Jan	9 May	New Haven Clock & Watch Co1		11/2 13/4	19,500	1 % Jan	2½ May
Le Motor Products class A. Lefcourt Realty Corp2	1 61/8 5c 21/8	14 14 14 18 6 6 1/2 2 1/8 2 1/4	200 1.840 45,800	8 1/8 Jan 6 Aug 2 1/8 July	14¾ July 9¾ Apr 4 Apr	New Idria Min & Chem Co50c New Jersey Zinc25c		34 7 ₈ 28 ³ 4 29 ³ 8	28,500 8,200	½ Jan 19¼ Jan	1 Feb 30% Aug
Le Tourneau (R G) Inc	-3 12¾ -1	12% 12%	1,600	10% Jan 24 Jan	14 May 34 May	New Mexico & Arizona Land	13	13 13%	2,600 67,800	8% Jan 1 Feb 124 Feb	17 Apr 1% May 173% Mar
Liberty Fabrics of N Y common——————————————————————————————————	10 734	14½ 19¼ 7¾ 8	8,600 150	4½ Jan 7 Feb	26 1/4 May 8 Apr	New York & Honduras Rosario_3.33 1/3	• 31	30 ³ 4 31 43 ³ 4 44 ¹ / ₈	600 450	23¼ Feb 27½ Jan	32¾ Jun 45 Aug
Lithium Corp of America Inc. Locke Steel Chain Lockwood Kessler & Bartlett—	_5 23	15½ 17¼ 22¾ 23	7,600 650	7% Jan 18 Feb	22% May 25% Jun	Nickel Rim Mines Ltd1	1 3/4	3/4 7/8 1 11/6	12,300 900	ja Jan	1 % May
Lodge & Shipley (The) Co		4% 5 1% 1½	4.500	3% Jan	7 May 2 % May	Nipissing Mines Noma Lites Inc Norfolk & Southern Railway	1 6% 1 5%	6 1/8 6 3/4 4 7/8 5 3/8 2 1/4 2 1/8	6,400 2,400 1,103	4% Feb 4 Feb 2 Jan	8% May 6 July 4% May
Loral Electronics Corp	13 ½ 5c 36 %	13 1/4 13 1/2 36 1/8 38 1/8 20 1/8 20 3/8	600 14,300 3,200	10¾ Jan 31¾ Jan	20% May 46¼ Mar 20% Mar	North American Royalties Inc			3,900	1½ Jan	218 Mar
Louisiana Land & Exploration Lucky Friday Silver Lead Mines Lunkenheimer (The) Co2	0c 73% 0c 29	73 74 1/8 27 29 1/4	4,600 4,100	16 Jan 60 Jan 16 Jan	79% July 29½ July	North Canadian Oils Ltd25 Northeast Airlines1 North Penn RR Co50	5 ½s	5½ 5¾ 58 58	8,300	4 1/8 Jan 58 Aug	634 May 6734 May 901/2 Apr
Lynch Corp	2 101/4	30% 30% 10¼ 10¾	1,800	25½ Jan 8¼ Jan	31 % May 12 % May	Northern Ind Pub Serv 4 ¹ / ₄ % pid_100 North Rankin Nickel Mines Ltd1 Nova Industrial Corp1	1 16	87 87% 1/2 5/8 87/8 93/8	7,900 1,400	84 Jan ⁷ a Jan 69a Feb	7/8 May 13 1/2 May
м						Nuclear Corp of Amer (Del)100	c 5%	5% 534	-18,003	3% Jan	81/4 May
MacFadden Publications Inc	-1 10 30 ⁷ 8	10 10 ³ / ₄ 28 ³ / ₄ 31 ¹ / ₄	2,900	9 Jan	17% Apr	0					
Mackey Airlines Inc	1 27 1 134	27 28 134 2	11,200 8J0 3,100	15% Jan 19½ Jan 1% Jan	31 ¼ Aug 39 % Apr 2 % Jun	Oak Manufacturing Co	c 9 ⁵ n	16½ 17½ 8¾ 10%	3,790 47,490	16 % July 4 % Jan	21% Jun 15% May 12% Jun
Magellan Petroleum Corp vtc	0c 31/8	3 1/a 3 1/2 4 1/2 4 1/2	15,500 100	3% Jan 3% Jan 4 Aug	1 % May 4 Apr 7% Apr	Ogden Corp "ex stock dist" Onio Brass Co1 Ohio Power 4½% preferred100	25/4	93/8 97/8 25 1/4 26 92 93 1/2	16,500 800 120	9% Aug 25% Jun 89% Jan	30¾ Jan 97 Apr
Maine Public Service Majestic Specialties Inc Mangel Stores	- 335 ₈	20 20% 32¼ 34% 44¼ 45¾	900 5,500 2,500	19¼ July 25 Jan 30% Jan	22 Jun 44 ¼ Apr 57 Apr	Okalta Oils Ltd 900 Old Town Corp common 40c preferred	0 9 3/8	7 1/4 9 7/8 4 1/8 4 3/4	3,500 28,000 3,300	1/4 Jan 37/8 Jan 31/8 May	9 May 9 k Aug 5 k Aug
Mansfield Tire & Rubber2.		10 101/2	10,000	8 Jan	13 Мау	O'okiep Copper Co Ltd Amer shares_10s	s 59	58 591/4	1,600	52 Jan	64½ May 21% Aug
Marconi International Marine Communication Co Ltd Martin Co warrants	£1	373/4 407/8	5,100	3% Mar	4% May	Opelika Mfg Corp	5 21 1/8 1 6	20 % 21 ¼ 5 ¼ 6	4,000	16 Jan 5½ Aug 13¾ Jan	10% May 15% Feb
Maryland Cup Corp	_1 36 %	36 1/8 39 11 1/8 12 1/8	2,900 13,200	26 Feb 36½ Jun 10% Jan	45¾ May 46½ Apr 14% Mar	Oxford Electric Corp	1 4 1/4	$\begin{array}{cccc} 4 \frac{1}{4} & 4 \frac{1}{2} \\ 21 \frac{5}{8} & 22 \frac{7}{8} \end{array}$	1,700 2,700	3% Jan 15% Jan	6 1/4 May 26 1/2 Apr
Maule Industries Inc	73/4	61/8 61/4 71/2 85/8	800 67,100	6 1/a Jan 7 1/2 Aug	8 1/8 Jun 9 1/2 July						
McCulloch Oil Corp Mead Johnson & Co Menasco Mfg Co	_1 1791/2	23/8 25/8 173 186 6 63/8	13,500 9,700 6,400	2 Jan 122½ Jan	3 Jan 202½ Aug 7% May	Pacific Clay Products	8 421/2	41 421/2	600	37 July	45½ Apr
Merchants Refrigerating Co Merrill Island Mining Corp Ltd Metal & Thermit Corp	-1 -1 5/a	5/8 11 29 1/8 29 1/2	400	13½ Jan ½ Jan	24 % Mar 1 % Mar	Pacific Gas & Electric 6% 1st pfd_25 5½% 1st preferred25 5% 1st preferred25	31 ¹ / ₄ 5 27 ⁵ / ₈	30 % 31 ¼ 27 ½ 27 ¾ 26 ¾ 27	3,300 600 300	30% Jan 27½ Jan 25½ Jan	32 ¼ May 28 ½ Mar 28 ¼ July
Miami Extruders Inc			1,400	23 % Jan	32% Jun	5% redeemable 1st preferred25 5% redeemable 1st pfd series A_25 4.80% redeemable 1st preferred_25	5 25 1/8 5 25 3/8	25 25 1/4 25 1/8 25 3/8 24 1/4 24 1/2	1,700 1,200 300	24 % Jun 24 % Feb 23 4 July	27¼ July 26¼ Apr 25 Jan
Michigan Chemical Corp	-1 13 -1 2 %	5 % 6 % 12 % 13 % 2 % 2 %	9,300 2,900 1,600	5½ Feb 10½ Jan 2½ Jan	7 ³ / ₄ Apr 20 ⁵ / ₈ Mar 4 Feb	4.50% redeemable 1st preferred25 4.36% redeemable 1st preferred25	22%	22 % 22 % 22 22 %	900 1,900	22	24 Feb 23½ May
Micromatic Hone Corp	_1 10% _1 38	11½ 115% 10 103% 37¼ 393%	700 1,700 8,700	10 % Jan 8 % Jan 34 % Jan	13 Feb 14 May 60% Mar	Pacific Industries Inc	• 90	107/8 113/4 89 1/2 90 1/2	6,200 1,860	6½ Feb 86½ Jan	16% May 95½ Aug
Midland Oil Corp \$1 conv preferred Mid-West Abrasive Midwest Investment Co	0c _5 21 1/4	14 1/4 14 5/8 21 1/4 21 3/8	1,100	4 % Jan 11 % Jan 19 % Jan	63 May 17 May 23½ Feb	\$4.40 dividend preferred \$4.75 dividend preferred \$4.75 conv dividend preferred		86 ³ 4 88 95 ¹ / ₂ 95 ¹ / ₂ 150 ¹ / ₂ 150 ¹ / ₂	530 40 10	86½ Jan 91¾ Jan 130 Jan	94¾ Mar 99 Mar 150½ Aug
Mill Factors Corp2	50 19%	19% 2014	6,800	14¾ Jan	24% Apr	\$4.36 dividend preferred	87	86 87	960	84 Jan	90 ¼ Mar
Miller Wohl Co common	50	71/a 73/a 371/a 371/a 13 14 4	1,400 25	5½ Jan 35 Jan 13 Aug	9% May 39% Apr 19% Jun	Pacific Northern Airlines Pacific Petroleums Ltd Warrants	113/8	3% 3% 11% 12 7% 7%	3,000 15,500 3,400	2½ Jan 9% Jan 5% Jan	4% May 13% Apr 9% May
Mining Corp of Canada Minnesota Power & Light 5% pfd_1 Mirro Aluminum Company	00 1005/a	12 12 1/8 100 % 102	600 200	11½ Jan 99 Jan	13¼ Apr 104 Aug	Pacific Power & Light 5% pfd100 Paddington Corp new class A wi_500	0 60 3/8	102 ½ 103 ½ 54 ½ 60 % 23 ½ 25 %	75 10,400 14,100	99½ Feb 50 July 22% Jun	108 ³ / ₄ Mar 60 ³ / ₆ Aug 27 ¹ / ₂ Mar
Missouri-Kansas-Texas RR "ctfs" Mohawk Airlines Inc	7 /8	23 ³ / ₄ 24 ¹ / ₂ 6 ⁷ / ₈ 7 ¹ / ₄ 6 ⁵ / ₈ 7 ¹ / ₄	2,300 6,300	23¾ Aug 5 Jan 3½ Jan	28½ Jan 8¼ May 8¼ May	Page-Hersey Tubes	1 11/8	43½ 47½ 1½ 1¼ 1½ 1¼	2,000 9,100 8,800	28% Jan 1 Jan 1 Jan Jan	68½ Apr 1% Apr 1% May
Molybdenite Corp (Can) Ltd Molybdenum Corp of America Warrants	_1 36	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10,500 3,500 900	1/2 Jan 32 1/2 Jun 21 July	1% Jun 45½ Apr 29% Apr	Pantepec Oil (C A) Amer shares_1 Boll Park Chemical Company1	78	7% 8	600	7 Feb	12 May
Monogram Precision Industries	_1 33/4	33/4 4	4,300	31/a Jan	6% May	Park Electrochemical Corp class A_100	10½ 20	$ \begin{array}{cccc} 10 \frac{1}{4} & 11 \\ 19 \frac{7}{8} & 20 \\ 19 & 20 \end{array} $	1,900 240 5,000	4¾ Jan 14 Feb 12¼ Jan	15½ Apr 21 May 20 Aug
Monongahela Power Co— 4.40% preferred	00	87½ 87½ 96 96	20 10	82¾ Jan 91 Jan	89% July 99 May	Class B2 Parkersburg-Aetna Corp1 Patino of Canada Ltd2		8½ 9⅓ 3½ 3½ 2⅓ 2¼	4,000 3,000 10,600	7 % Jan 3% Feb 2 % Aug	10 ¼ July 434 May 2 ½ Jan
Montgomery Ward & Co class A. Moody Investors Service partic pref.	146	145% 146	180	87½ Aug 144 July 54 Feb	93 May 150 Feb 63 % May	Pato Consolidated Gold Dredg Ltd	10%	10 1/4 11 3/8 73/8 75/8	4,600 400 13,500	834 Jan 6 Apr 256 Jan	13 ¼ July 1034 May 85% May
For footnotes see page 36	5c 83/4	834 9	1,800	4% Mar	12 May	Pentron Electronics Corp1	51/4	51/4 61/8	15,500	275 0814	

AMERICAN STOCK EXCHANGE (Range for Week Ended August 18)

				2100	K EAU	JAA.	NGE (Range for Week	Ended	August	18)		
S T O C K S American Stock Exchange	Friday Last Sale Price Par	Range	Sales for Week Shares	Range Low	Since Jan. 1 High		S T O C K S American Stock Exchange	Friday Last Sale Price		Sales for Week Shares	_	Since Jan. 1
Pep Boys (The) Pepperell Manufacturing Co (Mass) Perfect Circle Corp Perfect Photo Inc new common Permian Corp Peruvian Oils & Minerals Phillips-Eckhardt Electronics	1 16 \(^1/4\) -20 76 \(^3/4\) 2.50 28 17 .10c 361 13/6	15 ³ / ₄ 16 ³ / ₄ 76 ³ / ₄ 78 ³ / ₂ 29 17 18 ³ / ₂ 36 ³ / ₄ 11 ³ / ₂ 2 5 5 5 ³ / ₄	1,500 1,300 2,200 10,800 27,800 154,800 11,300	75% Jan 65 ¼ Jan 22 ½ Feb 15 ½ July 27 % July 34 Jun 3% Mar	21 % Apr 82 % July 29 Aug 21 ½ July 36 % Aug 2 Aug 7 ½ May		Pa Signal Oil & Gas Co class A Class B Silicon Transistor Corp 200 Silver Creek Precision Corp 100 Silver-Miller Mines Ltd Silvray Lighting Inc 250 Simco Automobiles 250 Simc	2 23 1/8 2	Low High 22% 23% 26½ 27% 11½ 12% 1½ 13% 3% 3% 3%	11,100 175 4,100 17,500 7,600 3,700	Low 22 ¼ Jan 24 ½ Jan 11 Aug 1 Jan ¼ Jan 3 Jun	High 28% Apr 32 Apr 13% Aug 2% Apr % Jan 4% Jun
Philips Electronics & Pharmaceutic IndustriesPhilippine Long Dist Tel Co10 po	esos 51/4	341/8 361/2 51/4 51/2	1,900 5,200	31¼ Apr 5 Jan	39½ May 6¾ Feb		American deposit rcts	201/8	14% 14% 20% 21 29% 29%	400 200 500	14% Aug 20% Aug	17 May 4234 Feb
Phillips Screw Co	4 14 1/4 1 8 1/8 1 9	4 43/8 141/4 143/4 81/4 87/8 9 91/4	1,300 3,100 500 1,900	3% Jan 7¼ Jan 7% Jan 8 Jan	7½ Apr 17% May 10% Apr 11¼ May		Sinclair Venezuelan Oil CoSinger Manufacturing Co Ltd— Amer dep rcts ord registered£I Slick Airways Inc£	52 1/2	42 52½ 7¼ 7¼ 7½ 7%	5,480 200 2,200	27¾ July 41½ July 5¾ Jan 5¼ Jan	35 Mar 65½ Jan 10% Mar 11% May
Pioneer Plastics Corp Pittsburgh & Lake Erie Pittsburgh Railways Co Plastic Materials & Polymers Inc Plume & Atwood Mfg Co Pneumatic Scale Polarad Electronics Corp	_50 94½ * 14 10c 14 * 13¾	13 1/8 14 1/4 94 1/2 94 1/2 13 1/8 14 1/8 13 1/8 13 1/4 13 1/8 13 1/4 19 21 3/8	1,600 4,100 6,700 1,700	13 Aug 87 Jun 11 % Jan 5 % Mar 12 % July 39 Jan 18 % Jan	15 ¹ / ₄ Aug 103 Apr 16 ³ / ₄ Jun 15 ³ / ₈ Aug 14 ³ / ₄ July 50 Feb 28 ³ / ₈ Apr		Smith (Howard) Paper Mills Sonotone Corp Soss Manufacturing South Coast Corp 12.50 South Penn Oil Co 12.50 Southern California Edison—	117/8	11½ 11¾ 8½ 8¾ 43 51½ 33 33¾	8,300 1,400 9,100 3,600	40 May 9 Jan 6¾ Jan 27½ Jan 29½ Jan	42 May 14 4 Jan 10 4 Jun 51 ½ Aug 34 4 May
Poloron Products class A Polycast (The) Corp Polymer Corp class A	2.50 21%	2 1/8 2 1/4 9 1/2 10 1/4 21 1/2 22 1/8	500 2,100 1,500	2 1/8 Jan 9 1/8 Aug 17 5/8 Feb	3 Apr 16% May 27½ Apr		5% original preferred25 4.88% cumulative preferred25 4.78% cumulative preferred25 4.56% cumulative preference25		71 71 ½ 25 ¼ 25 ¾ 24 24 ½	300 1,500	62 Feb 24¼ Jan 23% Jun 63 Jan	72 Apr 25% Jan 25% Apr 70% Mar
Powdrell & Alexander Inc (Del) Power Corp of Canada Prairie Oil Royalties Ltd Pratt & Lambert Co	2.50 57½ -1 2½	11 % 11 ½ 55 58 ½ 2 % 67 68 ¼	300 425 2,100 200	10% Jan 50¼ Jan 2 Apr 60% Jan	15½ May 59¼ Apr 3¼ May 71 Mar		4.48% convertible preference25 4.32% cumulative preferred25 4.24% cumulative preferred25 4.08% cumulative preferred25	66 1/4 21 1/2	64 66 1/4 21 1/2 21 7/8 21 21 3/8 20 3/4 20 3/4	300 1,900 1,200 500	58 ¼ Jan 21 ½ Jan 21 Aug 20 ¼ Jun	69½ Mar 22¾ Jan 22¾ Feb 22 July
Prentice-Hall Inc6 Preston Mines Ltd Proctor-Silex Corp Progress Mfg Co Inc common	1 5 i 8	X405/8 41 1/4 5 1/2 5 5/8 7 1/4 8 3/8 19 1/8 19 7/8	3,200 5,200 5,900 3,100	35% July 4% Jan 5% Jan 12% Jan	49% Jan 6% Mar 9½ July 26 Apr		Southern California Petroleum Corp_2 Southern Materials Co Inc2 Southern Pipe Line1 Southern Realty & Utilities1	16% 15 9%	16¼ 17⅓ 14¾ 15 9¾ 9¾	2,000 1,100 2,600	7¼ Jan 14 Aug 4½ Mar 8¾ Jun	18% Aug 17 Apr 8% Mar 12½ Jan
\$1.25 convertible preferred Prophet (The) Company Providence Gas		$ \begin{array}{ccccccccccccccccccccccccccccccccc$	2,000	19½ Jan 20¼ Jan 10% Jan	24½ Apr 35½ Apr 13 July		Southland Royalty Co5 Speedry Chemical Products class A_50c Spencer Shoe Corp1 Sperry Rand Corp warrants1	171/8 34 153/4	69 70 16¼ 18¼ 29 35½ 15% 16½	1,200 6,400 10,500 22,200	58¾ Jan 15½ Aug 28¼ Jan 8% Jan	74 July 26 1/8 May 45 1/2 May 20 1/8 May
Public Service of Colorado— 4¼% preferred— Puerto Rico Telephone Co————— Puget Sound Pulo & Timber	100 86 ³ / ₄ 20c 85	86 1/8 86 3/4 77 1/2 85 22 1/4 22 3/4	1,000 2,800 2,100	83½ Jan 49 Jan 21½ Jan	88 Mar 105 Apr 25 Feb		Stahl-Meyer Inc	8 1/4 7 7/8	8 8½ 7% 8 8½ 9¼	8,200 1,000 2,100	7% Aug 7% Aug 8½ Aug	14 ½ May 12 Mar 12 ¾ Feb
Puritan Sportswear Corp	183/8	183/8 193/4 171/8 183/4	2,000 3,300	13 Jan 12½ Jan	24½ Apr 21¾ Feb		Standard Dredging Corp common1 \$1.60 convertible preferred20 Standard Forgings Corp1 Standard Metals Co new common3c Standard Oil (Kentucky)10	1234	24½ 25 12¾ 13¼ 6¾ 7⅓ 83¾ 84¾	200 1,600 9,000 9,700	23½ Jan 12½ Jan 4½ July 68¼ Jan	26½ May 15¾ Feb 7¾ Aug 85% Jun
Quebec Lithium Corp————Quebec Power Co	418	4% 412	3,300	2% Jan 37 Apr	5% Mar 37 Apr		Standard Products Co1 Standard Shares Inc1 Standard Thomson Corp1 Standard Tube class B1 Stanley Aviation Corp10c Stanrock Uranium Mines Ltd1	12 % 27 ½ 8 %	11% 12% 27% 27% 8% 6% 6% 6% 10% 10% 1% 1%	3,100 1,300 1,700 600 100 47,100	9 ½ Jan 24 ½ Jan 3 ½ Jan 5 ½ July 8 ‰ Jan	13½ May 30% Apr 9% May 8½ Apr 15½ Apr 1‡ May
Ramco Enterprises Inc	1 23 ½	13¾ 13¾ 23½ 23½	100 200	13 Feb 23 Aug	14% May 27% Jan		Starrett (The) Corp common	13 1/2	4% 4% 13¼ 14 20¼ 23½	17,400 1,800 3,600	2 ¼ Jan 8¾ Jan 20¼ Aug	5 ½ May 16 May
Rapid-American Corp	10 15¾ 40c 17¼	32½ 33% 15% 16 16¼ 17½	9,800 4,100 4,700	22 Jan 15 1/8 Aug 6 1/8 Jan	38 May 19% Jan 19% May		Steel Co of Canada ordinary 5 Steel Parts Corporation 5 Stelma Inc 100 Stepan Chemical Co 11	71 1/4 16 23 5/8	71 1/4 72 5/8 15 5/8 16 1/2 23 25 7/8 29 1/2 30 1/4	1,150 2,200 15,500 1,500	67% Jan 8 Jan 21% Jun	35% Feb 81 May 17 Aug 42% Apr
Trust of America Realty Equities Corp of N Y Reda Pump Co Reeves Broadcasting & Dev	-1 6 ³ / ₄	20 ³ / ₄ 21 ⁷ / ₈ 6 ³ / ₈ 6 ³ / ₄ 18 ¹ / ₄ 18 ⁷ / ₈ 6 7 ³ / ₈	3,100 1,000 500 13,200	18 Feb 4% Mar 17% Jun 3% Jan	21 % Aug 8 % Apr 20 Jan 10 % Apr		Stephan (The) Company50c Sterling Aluminum Products5 Sterling Brewers Inc1	19 14 1/8	18½ 19 14 14¾ 18½ 18½ 2% 3	1,300 1,100 100 9,100	16% Jun 12 Jan 14% Jan	25% Mar 16 Feb 23% May
Reeves Soundcraft Corp Reinsurance Investment Corp Reis (Robert) & Co	-1 4	7 7½ 3% 4% 1% 1½	24,100 8,300 9,000	6 Jan 2% Jan ¾ Jan	10½ May 4¼ Aug 2¾ May		Sterling Precision Corp (Del) 10c Stetson (J B) Co 5tinnes (Hugo) Stinnes Container Corp 5tinnes	46	22 ³ / ₄ 23 44 ¹ / ₂ 47 ¹ / ₂ 25 ⁵ / ₈ 26 47 48 ⁷ / ₈	300 900 200 6,900	2¼ Feb 19¾ Jun 36¼ Apr 18 Jan	4¼ May 23 Mar 49 Aug 27¼ Jun
Reliance Insurance Co	$\begin{array}{ccc} -1 & 12\frac{7}{8} \\ -1 & 26\frac{1}{2} \end{array}$	63 ½ 66 ½ 12 % 13 ⅓ 26 ½ 26 ⅙ 5 % 6 %	13,450 4,100 300 12,100	53% Jan 11% Feb 13½ Jan 3% Jan	70¾ Mar 14½ July 32¾ Jun 8⅙ Mar		Stop & Shop Inc	48½ 4½ 6⅓	46½ 49 4¾ 5 6 6¾ 6½ 7	4,800 6,900 1,600 10,400	33 ½ Jan 46 Jun 3½ Jan 4¼ Feb	66 Apr 53 % July 6 % May 9 % May
Republic Transcon Indus Inc	_1 21 7/8	6% 6¾ 20% 22¾ 2¾ 2%	2,800 6,900 200	4½ Feb 14¾ Jan 2¼ Feb	9 ½ Mar 23 May 3 ½ Jun		Sunset International Petrol Corp1 Supercrete Ltd25e Supermarkets Operating Co50e Superior Tool & Die Co1 Superior Window Co class A10e	1 1/4 21 3 1/2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,300 10,300 1,400 1,500	3 ¼ Jan	7 July 234 Jan 2156 Aug 436 Apr 334 May
Ridgeway Corp. Rio Algom Mines Ltd common Warrants series A Rio Grande Valley Gas Co	9	8 8 8 3/4 9 1/8 18 5/8	7,400 14,600	7% Jan 7½ Jan fa Jan	9 Feb 10½ Mar ½ Mar 10 % Jun		Symington Wayne Corp warrantsSyntex Corporation2	A 5/8	85% 834 31¼ 32½	1,500 9,900	5¼ Jan 28% Jan	11% Jun 45% Mar
Vtc extended to Jan 3 1965 Robinson Technical Products Inc Rochester Gas & Elec 4% pfd F	20c 25 %	7% 7% 25% 28% 80% 81%	6,400 4,200 210	4% Jan 14 Jan 78% Feb	31 ¼ May 85 Apr		Talon Inc class A common5	371/2	36 37½ 36 375%	2,700 2,300	20% Jan 20% Jan	37½ Aug 37% Aug
Rogers Corp Rollins Broadcasting Inc Rolls Royce Ltd— Amer dep rcts ord regis	25 74 -1 13	24 29 ³ / ₄ 13 13 ¹ / ₄ 6 ⁵ / ₈ 6 ⁵ / ₈	2,400 600 100	26½ Jan 11 Feb 5¾ Mar	42% Apr 18% Mar 6 # Apr 10% May		4% cumulative preferred10 Tampa Electric Co Taylor International Corp5 Technical Material25c	42 ³ / ₄ 6 ¹ / ₂ 34 ¹ / ₄	42 1/8 43 5/8 6 1/2 6 7/8 33 1/4 35 1/2	5,700 2,200 5,100	7 Jan 37% Jan 434 Feb 25¼ May	8 Mar 47 Jun 8% Apr 36% Aug
Roosevelt Field Inc1 Roosevelt Raceway Inc Rowland Products Inc Roxbury Carpet Company	30c 45/8 -5 281/2	$\begin{array}{ccc} 6\frac{3}{8} & 6\frac{5}{8} \\ 4\frac{1}{2} & 4\frac{3}{4} \\ 28 & 29 \\ 10\frac{1}{2} & 10\frac{7}{8} \end{array}$	300 9,800 700 400	4% Jan 3% Jan 15½ Mar 8½ Jan	6½ Apr 31 July 12¾ July		Technical Operations Inc • Technicolor Inc • Tel-A-Sign Inc 20c Telectro Industries Corp 10c	26 % 4 3/4	54 58 25 5/8 27 1/8 4 4 3/4 5 1/2	10,500 52,700 12,200 8,600	32 Apr 11% Jan 3 Jan 5% Jun	94% May 42% May 5% Apr 14% Feb
Royal American Corp Royalite Oil Co Ltd Russeks Fifth Avenue Inc Russell (The F C) Company	i0c	3 5/8 4 9 1/6 10 1/4 2 1/8 2 1/4 3 3/8 3 3/4	17,000 14,500 2,300 9,800	1% Jan 6 Jan 1% Jan 2% Jan	4 Aug 12 % May 3 Mar 5% Apr		Teleprompter Corp Teleregister Corp Television Industries Inc1 Tenney Engineering Inc10	18 % 3 5/8	235/8 245/8 171/8 19 35/8 37/8 81/2 91/2	6,200 24,800 1,300 7,300	9% Jan 16½ Aug 2% Jan 6% Jan	31 May 34 May 61/4 Apr 12% May
Ryan Consolidated Petroleum Ryerson & Haynes	_1 31/8	3 1/8 3 1/8 4 1/2 4 3/4	500 3,000	2½ Jan 2 Jan	3% May 5 May		Terminal-Hudson Electronics Inc. 25c Terry Industries Inc. 50c Texam Oil Corporation 1 Texas Power & Light \$4.56 pfd. 5	11 5/8 2 3/8	$ \begin{array}{ccccc} 10\frac{3}{4} & 12 \\ 2\frac{1}{4} & 2\frac{3}{8} \\ 1\frac{1}{4} & 1\frac{3}{8} \\ 95 & 95 \end{array} $	7,100 5,200 6,400 25	5 Feb 1% Jan 1% Feb 92 Jan	15¾ May 4¼ May 1% Jan 97 Feb
St Lawrence Corp Ltd		235/8 235/8 61/8 63/4	400 2,300	18¾ Jan 5¾ Jan	25½ Apr 10½ Feb		Texstar Corp10c Textron Electronics Inc50c Textron Inc "warrants"	8	7 ³ / ₄ 8 ¹ / ₂ 10 ³ / ₄ 11 ⁵ / ₈	23,700 2,300 10,100	1 Jan 7¾ Aug 7% Jan	2
Salem-Brosius Inc	20	7 ³ / ₄ 8 ¹ / ₂ 20 ¹ / ₄ 20 ³ / ₈	900 200 100	7% Jan 19% Apr 17% Aug	11% Apr 21% May 19 Feb		Thew Shovel Co	3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,800 12,700 300 200	16% Jan 1% Feb 8% Jan 5¼ Jan	22 May 4 May 17½ May 9¾ Jun
4½% series preferred	20 221/4	213/4 221/4	200	17% Jan 21% Jan Apr	19 Mar 23¼ Mar 1 May		Thorofare Markets Inc	27	27 27½ 30 31⅙	8,000 	25 ¼ Jan 25 Mar 11 ¾ Feb	30% Apr 33% Mar 12% May
Sapphire Petroleums LtdSarcee Petroleums LtdSavage Arms CorpSavoy Industries (Del)2	0c - 7 5c	6% 8 10 10 734 838	1,200 1,900 200 4,400	Jan 534 Jun 7% Mar 6% Feb	1 May 10 ¹ / ₄ Aug 13 ³ / ₆ May 11 ¹ / ₆ Apr		Amer deposit rcts def registered_5s Todd Shipyards Corp20 Toledo Edison 4 ¹ / ₄ % preferred100 Tonopah Mining of Nevada1	85 33/4	28 ³ / ₄ 29 ³ / ₈ 85 87 3 ⁵ / ₈ 3 ³ / ₄	1,900 225 1,700	5% Jan 20 Jan 83 Jan 2% Jan	6% Apr 30% July 87% May 3% Mar
Saxon Paper Corp 2 Sayre & Fisher Co 5 Screen Gems Inc 5 Scurry-Rainbow Oil Co Ltd 3	1 5 1 26 50 6½	5 5 1/4 25 1/4 26 1/8 6 3/8 6 7/8 6 5/8 6 3/4	2,800 5,200 4,400 500	4¼ Jan 20 Aug 5 Jan 5 Jan	7¼ Apr 26¼ Aug 8½ Mar 9% Apr		Trans Cuba Oil Co class A1 Trans Lux Corp1	12 ³ / ₄ 21 ³ / ₂	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5,400 13,400 500	3¾ Jan ¼ Jan 14½ Jan	14% Aug 7 Apr 25% Jun
Seaboard Allied Milling Corp	-1 4½ -3 6¾	4½ 4¾ 6¾ 7½ 3% 4⅓	3,000 124,400 7,100	3½ Jan 2½ Jan 2¼ Feb	9 May 8¼ May 6% May		Transport'n Corp of Amer cl A com_10c Trav-ler Radio Corp1 Triangle Conduit & Cable Co Tri-Continental warrants	8 1/8 22 5/8 41 1/2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,200 3,100 1,900 2,500	8½ Feb 4% Jan 15% Jan 24½ Jan 19% Jan	14% May 9 July 28% May 43 Aug 34% Apr
Securities Corp General Security Freehold Petroleums Seeburg (The) Corp Seeman Bros Inc	1 2934	57/8 61/4 37/8 4 293/4 311/2 375/8 381/4	1,400 3,200 19,900 16,500	2½ Jan 3% Jun 20 Jan 20¼ Jan	734 May 411 Apr 481/2 May 447/6 Apr		True Temper Corp10	30	29½ 30	1,200		
Seeman Bros Inc	1 25 1/8 1 1 1 11	25 25½ 11¾ 13 11 11½ 9¾ 10	1,800 1,400 2,800 4,000	24 July 9 Jan 10½ Aug 7¾ Jan	33 ½ Mar 14 % Mar 19 Apr 13 ¼ May		Union Gas Co of Canada	19 19 ³ / ₄ 13 ⁷ / ₈	18½ 19⅓ 19¼ 19¾ 13½ 14	4,900 700 1,400	15% Jan 15% Jan 10% Jan 25% July	22 ¼ Jun 19¾ Aug 14 Aug 30 Feb
Seton Leather Co Shattuck Denn Mining	-5	13% 13% 7½ 23% 24%	800 3,800 8,600	13 July 6% Jan 23½ July	17% Apr 9% Mar 30% Apr		United Aspestos Corp	5 ³ / ₄ 6 ³ / ₈ 1 ³ / ₈	5½ 5% 5% 6½ 13 1¾ 1¾ 48 48½	1,900 49,600 8,300 500	4 Jan 3¾ Jan ¾ Jan 40¾ Apr	7% May 6% July 2% Apr 49% July
Shawinigan Water & Power Sherwin-Williams Co common12. 4% preferred1 Sherwin-Williams of Canada1	50 123½ 00	123½ 131¾ 	5,000	123½ Aug 91½ Jun 30½ Aug 17¼ Mar	153 % Apr 98 Jan 36 Jan 25 % May		United Improvement & Investing 2.60 United Milk Products 5 United Molasses Co Ltd American dep rcts ord regis 10s	9	8½ 9¼ 5½ 5½	18,900	4% Feb 4% Jan 4% Jun	10% Jun 7% Jan 5% Apr
Shoe Co of AmericaSiboney-Caribbean Petroleum Co1		3/6 1/6	3,400	i Jan	34 Apr		United N J RR & Canal100		170 170	10	167½ Mar	174 % May

AMERICAN STOCK EXCHANGE (Range for Week Ended August 18)

	STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range	Since Jan. 1	BONDS American Stock Exchange	Interest Period Sa		Week's Ran or Friday' Bid & Ask	s Bonds	Jar	e Since
	U S Air Conditioning Corp		Low High 35% 33/4 6 6 1/8	1,800 1,500	Low 3½ Jan 5¾ July	High 5% May 8% Jan	Davega Stores Corp— 6½s convertible subord debs 1975	Feb-Aug	100	Low High	h No.		High 155
	U S Rubber Reclaiming Co1 Universal American Corp25c	9 78	9¾ 9⅓ 10¾ 11¾		8% Jan 4% Jan	13% Mar 14% May 49¼ Mar	Delaware Lack & Western RR— Lackawanna of N J Division— 1st mortgage 4s series A 1993	Man-Nov	32	31 32	17	31	401/
	Universal Consolidated Oil		43 44 6½ 6%	1,700 1,700	31 % Jan 6% Jan	9% Apr 16½ Jan	• 1st mortgage 4s series B 1993 Finland Residential Mtge Bank 5s 1961	May		‡14¼ 16			42 1/4 24
	Universal Controls Inc	111/4	11 1/8 12 1/8 28 28 1/8	36,300 225	10¼ July 27 July	31¼ Feb 17¾ Feb	General Builders Corp— 6s subord debentures 1963			198		76	90
	Universal Marion Corp. Utah-Idaho Sugar	14%	9 91/4	7,200 2,300	13% Jan 7% Apr		General Development 6s 1974 • Guantanamo & Western RR 4s 1970	May-Nov	119	1165/8 119 \$61/2 8	51	1001/	4 133
	▼		40 10%	800	8% Jan	15½ May	Registered		131	161/4 71 118 131	121	6	4 11½ 10 2 159
	Valspar Corp1 Vanderbilt Tire & Rubber1	73/4	12 12%	28,800 400	5 Jan 4% Aug	8 Aug 61/8 Apr	• Italian Power Realization Tr 6½ % liq Kawecki Chemical 4%s 1978	tr ctfs-		55½ 57 135 135	23	541	/2 62%
	Van Norman Industries warrants1	161/4	4% 4% 16% 17	3,700 18,300	5% Feb	22% May	Midland Valley RR 4s 1963 National Bellas Hess 5½s 1984	_April-Oct	131	1915% 128 131	108	87	91 1/0
	Victor Paint Co1	151/4 135/6	12% 15% 13% 14% 38 40%	11,200 2,500	13% Jan 14 Jan	19¼ May 57¾ May	Called bonds (Sept 8)		1271/2	122 127			130
	Viewlex Inc class A1	40½ 9¼ 10	9% 10 13 11%	8,600 8,400	8% Jan 6% Jan	15% May 12% May	5s convertible subord debentures 1976_ National Theatres & Television Inc—	Jan-July		1191/2 122	/2 33	981	6 141 %
	Virginia Iron Coal & Coke Co	23%	23% 23%	200	16% Jan 10½ July	29½ May 15% Jan	5½s 1974 New England Power 3¼s 1961	_Mar-Sept		72½ 72°	4 8	72 ½ 98 ½	
	Vogt Manufacturing10e	243/4	24% 251/2	9,400	12% Jan	32 1/2 Apr	Nippon Electric Power Co Ltd— 6½s due 1953 extended to 1963			‡99¾ 101		999	
	W		51/4 51/4	200	3% Jan	8% Mar	Ohio Power 1st mortgage 31/4s 1968			921/8 92	34 18		97
	Wagner Baking voting trust ctfs	7	5% 7%	6,800	4 Jan 70 Jan	10% Feb 85 Jan	1st mortgage 3s 1971Pennsylvania Water & Power 31/4s 1984.	_April-Oct		\$86½ 88 97 97	3/4 -5	823	% 88 W
	7% preferred	6% 12	6% 6% 12 12	1,700	1% Jan 4% Jan	8% May 16% May	34s 1970Public Service Electric & Gas Co 6s 1998	Jan-July	1171/2	117½ 120		88	91
	Waltham Precision Instruments Co1	3 1 1/2	2% 3 1% 1%	8,600 55,000	1% Jan 1 Jan	4% May 1% July	Rapid American Co 7s debs 1967 5%s conv subord debs 1964	_May-Nov		100 100 1176 1/2 195	% 20	954	2 102
	Webb & Knapp Inc. common 100 \$6 series preference	88	88 89 3% 4	60 500	75 Jan 31/2 Feb	95 July 5¼ Apr	Safe Harbor Water Power Corp 3s 1981.	May-Nov		‡83		-	83
	Weiman & Company Inc	41/4	16 1%	3,300 6,100	2 Jan 36 Jan	6 % May 1 % Mar	Southern California Edison 3s 1965 3 %s series A 1973	Jan-July	953/4	95% 96 183	1/4 48	00	97%
	West Chemical Products Inc	26 1/4	x26¼ x26¼	500	18¾ Jan 88% Jan	29% May 95% July	3s series B 1973 2%s series C 1976	Feb-Aug		180 % 89 180 83		. 86	
	Western Development Co1 Western Gold & Uranium Inc106	5 1/a 3 3/a	5% 5% 3% 4%	9,700 7,900	4% Jan 3% Aug	7¼ May 5½ Apr	3 % s series D 1976 3 % s series E 1978	Feb-Aug	1 T	181 88 188 90			89 1/4
	Western Leaseholds Ltd	31/2	31/4 31/2	2,500	2½ July 2% Jan	3¼ Jan 4½ Jan	3s series F 1979	Feb-Aug _April-Oct	871/8	83 83 86% 87	20 21	803	84%
	Western Nuclear Inc. Western Stockholders Invest Ltd. American dep rets ord shares.		te is	3,800	1/4 Jan	1/2 Apr	4 ³ / ₄ s series H 1982	Feb-Aug Jan-Aug	97	97 97 101½ 101	5 % 15	941	4 99%
	Western Tablet & Stationery	39% 27%	39 39% 27% 27%	300 350	30% Jan 20 Jan	49% Mar 32% Jan	4%s series J 19824%s series K 1983	_Mar-Sept	102½ 101	101¾ 103 101 101	12	1001	4 105 4 105 4
	Westmoreland Coal 20 Westmoreland Inc 10 Weyenberg Shoe Manufacturing 1	90	87 93%	400	28 ½ Feb 44 Jan	33 July 96 Aug	5s series L 1985 4%s series M 1985	_Mar-Sept		102 1/2 103 198 1/2 99	25		2 105 1/2
4.00	White Eagle International Inc100 White Stag Mfg Co1	1 % 26 1/2	1½ 1¾ 26 26¾	9,100 800	½ Peb 22 Jan	2% May 33 Apr	4½s series N 1986 Southern California Gas 3¼s 1970	_April-Oct	100%	1001/4 1000 1903/4 91	% 23	983	4 100%
ê	White Stag Mig Co	153/4	151/4 161/6	2,200 4,600	12 May 2% Jan	17% May 5 May	Southern Counties Gas (Calif) 3s 1971_ Southwestern Gas & Electric 31/4s 1970_	Jan-July		\$89 92 91% 91	1/4	88	89 1/4 92 1/4
	Wickes (The) Corp	48	46 48¼ 26¼ 29	1,900 2,100	27% Jan 20 Jan	51 May 41 1/4 May	Wasatch Corp debs 6s ser A 1963			‡100½ 103			4 101
	Williams Brothers Co1 Williams-McWilliams Industries10	18	18 19¾ 9% 9¾	1,600	13¼ Jan 8% Jan	32 Apr 12½ Jun	Washington Water Power 3½s 1964 Webb & Knapp Inc 5s debs 1974		681/4	\$971/4 681/4 681	1/4 5	961/	98% 4 72
*!	Williams (R C) & Co1 Wilson Brothers common1	161/4	4% 4% 15% 16%	3,500	3% Feb 15½ July	5% May 21½ Jan	Foreign Govern	mente	and	Munici	nalitie		
- 1	5% preferred 25 Wisconsin Pwr & Light 41/2% pfd_100	10 10 10	92 1/2 92 1/2	10	16% Jun 90% Jan	19 % May 97 ½ Jun	•Baden (Germany) 7s 1951		anu	‡125	pantit	13	
	Wood (John) Industries Ltd	12%	12% 12%	400	22½ Jan 7% Jan	29 ½ May 14 % May	Danzig Port & Waterways 6½s 1962 German Savings Banks and Clearing	Jan-July		\$111/2 13	1/2	113	4 131/4
	Woodall Industries Inc		13½ 13½	200	13 % Aug	19% Mar	Debt Adjustment Debentures— 5 1/4s seres A 1967			‡86			
	American dep rcts ord regular 55 6% preference 51		7 7 2% 2% 11 1/s	100	7 Aug 2% Aug	8% May 3½ May	4½s series B 1967 • Hanover (Prov) 6½s 1949	Jan-July		‡86 ‡120			6 87%
	Wright Hargreaves Ltd 40c Yonkers Raceway Inc common 1	2834	28% 29%	10,900 2,100	% Jun 28 Jun	1% Jan 35% July	Maranhao stamped (Plan A) 21/as 2008_ Mortgage Bank of Bogota—			‡65			66
	6% preferred	41/4	41/4 41/4	500	4 Jun	4½ July	•7s (issue of May 1927) 1947	_April-Oct		‡80 ‡80		=	_
	Zale Jewelry Co	35	34% 35%	1,100	20% Jan	38% May	Mortgage Bank of Denmark 5s 1972 Parana stamped (Plan A) 2 %s 2008	_June-Dec _Mar-Sept		199 164 67		99 62	99 65
	Zapata Off-Shore Co	8 % 5 %	6¾ 8% 5¼ 6	15,800 3,500	5 Jan 4% Jan	10 May 8% Mar	Peru (Republic of)— Sinking fund 3s Jan 1 1997—————		4434	4434 443	34 5		48
* E	Zapata 1 tttoroum Corp.			Veek's Rang		Range Since	Rio de Janiero stamped (Plan A) 2s 2012			‡ 48 52		48	55
	American Stock Exchange	Interest Period	Sale Price	or Friday's Bid & Asked	Sold	Jan. 1	 No par value, a Deferred delivery f Ex-liquidating distribution. g Ex-stock 	dividend.	h Ex-pi	incipal. n	Under-the-	rule tran	asaction
		June-De		Low High 86 87	No. 37	Low High 85 103½	(not included in year's range). r Trans tribution. x Ex-rights, z Ex-stock divide	action for	cash (no	t included i	n year's ra	inge), t	Ex-dis-
	Alsco Inc 5½s con subord debs 1974 • Amer Steel & Pump 4s inc debs 1994	JUHU-LO	W	155 57 921/4 921/2		50 55 88½ 93½	 Bonds being traded flat. Friday's bid and ask prices; no sal 		ansacted	during the	urrent wee	k.	
	Appalachian Elec Power 31/4s 1970 Bethlehem Steel 6s Aug 1 1998			120 125 88 88	12	120 125 87 90	& Reported in receivership.						eumula-
	Boston Edison 23/4s series A 1970	Feb-Au	67%	67% 69 92¼ 92¼	6	65 70 89% 94	Abbreviations used above—"cod," ce tive; "conv," convertible; "M," mortgage "w i," when issued; "w w," with warran	"n-v," no ts; "x w,"	n-voting without v	stock: "v t e	" voting to	ust certi	ficates;
	Chicago Transit Authority 33/4s 1978												

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended August 18)

Continued from page 31 BONDS New York Stock Exchange Period St	Friday Last	Week's Range or Friday's Bid & Asked	Bonds Sold	Range Since Jan. 1
New Tolk proce pyrames.		Low High	No.	Low High
United Gas Corp 23/4s 1970 Jan-July	- 1	*851/2		84 1/8 86
1st mtge & coll trust 3%s 1971Jan-July		*91		92 963/4
1st mtge & coll trust 31/28 1972Feb-Aug		90 90 1/a	17	893/4 931/2
1st mtge & coll trust 3%s 1975May-Nov		*871/2		88 1/2 88 1/2
43% e f dehentures 1972April-Oct		96% 96%	2	961/2 1011/4
23% sinking fund debentures 1973April-Oct		88%4		89 903/4
1st mige & coll trust 41/2s 1977Mar-Sept		99 1/2 100	. 6	98 1023/4
tot mtgo & coll trust 4 48 1978Mar-Sept		*981/8 991/2		961/4 1011/2
454e e f dehentures 1978Jan-July		98 98	15	973/4 1023/8
1st mige & coll tr 5s 1980May-Nov	PR 100	102 102 1/4	27	101½ 105½
51/88 s f debentures 1980May-Nov	102	102 1023/4	11	1011/2 1041/4
es to a Chatan Elector Co				
se conv subord debentures 1981Apru-Oct	140	133 142	179	1111/8 142
Tree Dubber 23/4 debelitilites 18/10		80 80	1	80 80
05/g dehentures 1967		*91 1/8	•	89 91%
traited States Steel 4s debs 1983Jan-July	93 78	931/2 94	22	921/4 983/8
4½s s f debentures 1986April-Oct	99%	98% 99%	361	971/2 100%
4728 8 1 dependence 200				
Vanadium Corp of America-		408		931/2 1081/2
all a convenient debentures 1909June-Dec	5514	90 911/2	36	83% 101
4 4s conv subord debentures 1976Mar-Sept	901/2	90 911/2	36	0374 101
Wands Co		137 139	61	1181/2 176
4½s conv subord debs 1980Mar-Sept	139	137 139	91	110.45 110
Wissinia Flootsic & Power Co-		82 82 1/2	13	81 85 1/2
Tiret and refund mige 2% s ser E 1970 Mur-Sept				791/2 791/2
1 at a wof 2s series F 1978Mdr-bept		* 831/2		
1-t to most 07/-e corine G 1979June-Dec	-	*741/2 773/4		7634 7936
wind and refund mage 23/48 ser H 1980Mar-Sept				
int mortgage & refund 3988 Ser I 1901June_Dec		*83 86		84 891/2
tot & rot M 71/48 series J 1982April-Oct		87 87	2	81 86 1/4
Theginia & Southwest first gtd 5s 2003Jan-July	MI. 400		_	87 89 1/2
Clemeral mortgage 41/4s 1983		451		
Windings Dv 3s series H 1995Muy-Nov		*71		72 77
		*86½		84% 86%
1st lien & ref 4s series P 1983BUNT		*901/2	32	90 1/2 91
6s subord income debs 2008Feb-Aug	1141/2	1131/4 1141/2	32	1131/4 1181/8
W				
The Control of the Co				
Wabash RR Co-		70 70	9	70 77%
Gen mtge 4s income series A Jan 1981April	7114	711/2 711/2	1	71 78
Gen mtge income 41/4s series B Jan 1991 April	12/2	*801/4 83		79 81%
First mortgage 3 4s series B 1971Feb-Nov				10 0178

New York Stock Exchange		Sale Price		Range iday's Asked High	Bonds Sold No.	Range Jan. Low	1
Warren RR first ref gtd gold 31/2s 2000			31	31	1	28	491/2
Washington Terminal 25%s series A 1970			*843/8			84 1/2	84 1/0
Westchester Lighting gen mtge 31/2s 1967			*941/2	95 1/2		943/4	98
General mortgage 3s 1979			*75	80	-	74%	743/4
West Penn Electric 31/28 1974			*925%	-		91	93 1/4
West Penn Power 31/2s series I 1966			965/8		18	96	991/2
West Shore RR 1st 4s gtd 2361	Jan-Jul	y 493/4	49	501/2	31	44	563/4
4s registered 2361	Jan-Jul	у	49 1/2	501/4	11	44	56
Western Maryland Ry 1st 4s ser A 1969	April-Oc	t	911/4		17	911/4	97
1st mortgage 31/2s series C 1979	April-Oc	t	*80½			81 1/4	
5½s debentures 1982			100	100	5	100	103 1/2
Western Pacific RR Co 31/8s ser A 1981	Jan-Jul	у	78	78	5	78	78
5s income debentures 1984				95%	2	93%	961/4
Westinghouse Electric Corp 25/88 1971			87	87	5	85 1/a	88
Wheeling & Lake Erie RR 23/4s A 1992	Mar-Sen	t	*731/2		-		
Wheeling Steel 31/48 series C 1970			933/4	933/4	9	73%	73%
First mortgage 31/4s series D 1967		91	*93 1/2		9	911/2	94
33/4s convertible debentures 1975			103	105	20	92%	94 1/2
Whirlpool Corp 31/2s s f debs 1980	Feb-Au	44		903/4	-	94	1121/
Wilson & Co 41/8s s f debs 1978	Jan-lul			94		82	84 1/4
Wisconsin Central RR Co-	Jan-Jul	y		53.48		91	97
First mortgage 4s series A 2004	Inn - Tul	y 601/4	59	001/			
Gen mtge 4½s inc series A Jan 1 2029_				601/4	8	58%	62 1/2
Wisconsin Electric Power 2%s 1976			45	45	2	38 %	49
1st mortgage 2%s 1979			*78	79	-	79	81
			8	91	100 Sec.		
Wisconsin Public Service 31/4s 1971	Jan-Jul	У	*9038		800, 400	88 1/2	92
Y							
Yonkers Elec Lt & Power 25/8 1976 Youngstown Sheet & Tube Co—	Jan-Jul	v				77	77
1st mtge 41/2s series H 1990	April-Oc	t	98%	985/8	30	98	104%

a Deferred delivery sale not included in the year's range. d Ex-interest. e Odd lot sale not included in the year's range. n Under-the-rule sale not included in the year's range. r Cash sale not included in the year's range. y Ex-coupon.

§ Negotiability impaired by maturity.

‡ Companies reported as being in bankruptcy, receivership, or reorganized under Section 77 of the Bankruptcy Act, or securities assumed by such companies.

* Friday's bid and ask prices; no sales being transacted during current week.

OUT-OF-TOWN MARKETS (Range for Week Ended August 18)

Boston	Sto	k Exc	hange		
STOCKS	Friday Last sale Price	Week's Range of Prices	Sales for Week Shares	Range S	ince Jan. 1
Par		Low High		Low	High
American Agricultural Chemical		30% 31 1/a	55	271/n Jan	34 % May
American Motors Corp1.66%	201/4	171/4 201/4		161/2 Feb	21 1/2 Mar
American Tel & Tel33 \%	1223/8	1213/4 1245/8		102% Jan	130 1/4 Apr
Anaconda Company50		523/4 55	383	44 Jan	65 1/4 May
Boston Edison Co25	771/2	771/2 783/4		67 Jan	79% Aug
Boston Personal Property Trust		661/2 671/4		50½ Feb	671/4 Aug
		50 50	7	50 Jun	65 Mar
Boston & Providence RR100	-	50 50		oo oun	00 200
Calumet & Hecla, Inc5		191/8 191/4	110	14% Feb	25 May
Cities Service Co10		54 55	14	491/2 Mar	581/4 May
Eastern Gas & Fuel Assoc common_10	20.10	385/8 401/2	259	293/4 Jan	42% May
Eastern Mass Street RR Co com100		75c 1.00		3% Apr	11/4 Apr
First National Stores Inc	-	66 1/4 68 3/4		49 1/4 Jan	683/4 Aug
Ford Motor Co5		913/8 941/2		63¾ Jan	94 1/2 Aug
General Electric Co5	68 7/8	671/4 693/4		60% May	74 Jan
Gillette Co1	-	1213/4 1251/2	436	87% Jan	125 1/2 Aug
Island Creek Coal Co common50c		285/8 283/4		22 1/8 Jan	30% May
Kennecott Copper Corp		83 1/8 85 3/8	175	73% Jan	93% May
Lone Star Cement Corp4		233/4 24	172	22% July	27% Feb
Narragansett Racing Association1		115/8 12	151	11 1/a Jun	14 % Feb
New England Electric System20	25	241/2 251/4		21% Jan	25% Jun
New England Tel & Tel Co100	20	471/4 481/4		40 Jan	571/4 Apr
Olin Mathieson Chemical		493/4 517/		40 Jan	51 % Aug
Pennsylvania RR10	14	13% 14%		111/4 Jan	16 Mar
Reece Folding Machine Co2		17/8 17/8		11/2 Mar	31/a Jun
Rexall Drug & Chemical Co2.50		53 541/		43 1/2 Jan	59 Apr
Annual Control of the	333/4	333/4 337/	630	29½ Jan	35¾ Jun
Shawmut Association		593/8 611/		53 Jan	65 1/2 May
Stone & Webster Inc1		471/2 487/		34 1/a Jan	65 1/2 Apr
Stop & Shop Inc1		551/4 563/	, 000	37% Jan	591/4 Aug
Torrington Co	56	35 74 36 %	300	3178 0411	00 /4 2/48
United Fruit Co	26 %	26% 275	808	171/4 Jan	29 1/8 Aug
United Shoe Machinery Corp com_25	63 7/a	621/4 643/		54% Jan	76 Mar
U S Rubber Co	00 /6	62 1/a 63 1/		463/4 Jan	63¾ Aug
U S Smelting Refining & Mining_50		335/8 347		263/4 Jan	401/4 May
Waldorf System Inc		1134 12	25	11 Feb	14 Mar
Westinghouse Electric Corp6.25	43	423/4 44	489	39% May	49% Jan
westinghouse Electric Corp0.25	43		200		

0:		Charle	Evahanga
Cincinna	T	STOCK	Exchange

STOCKS	Friday Last le Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1		
Par		Low High		Low	High	
eronca1		81/8 81/		63/8 Apr	10 May 35% Mar	
arey Mfg10		30% 30%		27 Jan 27 ¼ Jan	36% Aug	
hampion Paper common	36 1/4	351/1 363/		37% Jan	45 1/2 May	
ncinnati Gas common8.50	431/2	421/2 431/	579	95 1/4 Aug	98 Jun	
nc N O & T P preferred100 incinnati Telephone50		95 1/4 95 1/ 111 1/2 1113	341	97% Jan	1121/2 Apr	
incinnati Telephone50	734	734 73		71/2 Mar	81/4 Feb	
amond National1	413/4	4134 424	93	36¾ Jan	47% May 27 Mar	
agle Picher5		25 25		22½ Jan 20 Jan	34% Jun	
ibson Cards5		32 1/3 32 1/3 30 3/4 31 3		27% July	34 1/2 Apr	
roger1	303/4			733/4 Mar	95 1/4 Aug	
octer & Gamble5	92	92 95 1 29 29 3		26¾ Jan	33 % Apr	
Unlisted Stocks						
lis-Chalmers10		235 241		23% Aug 21 Apr	29 1/4 May 27 Jun	
merican Airlines1		2538 253		343/4 Feb	46 1/4 Aug	
merican Can12.50	401/	44 1/2 45 44 44 44 44 44 44 44 44 44 44 44 44		41% Aug	49% Mar	
merican Cyanamid1	431/4	41 % 44 5 18 3 8 18 5		16% Feb	21 1/4 Mar	
merican Motors1.66%	18% 122%	1221/4 1243		103 1/4 Jan	130% Apr	
merican Tel & Tel Co331/3	14478	9334 933		65 Jan	94 1/4 July	
merican Tobacco12½	533/4	52 % 533		44 1/4 Jan	63 % May	
naconda Co50		78 79		67½ Jan	791/4 Aug	
shland Oil		26 26		22 Jan	28% May	
vco Corp3	24 1/4	24 1/4 255		13½ Jan	27% Aug	
aldwin-Lima-Hamilton13	18	18 19		13 Jan	19 1/8 Aug 49% Apr	
ethlehem Steel8		421', 4:1		39% July		
oeing Co5	55 3/a	5234 551		37% Jan	55 ½ Aug 75 Mar	
runswick Corpeurlington Industries1	55 1/8	52 1/2 55 1 22 1/2 22 3		43% Jan 17 Jan	22 % Aug	
hesapeake & Ohio25	1	- 58 591	4 113	54¾ July	67½ Jan	
hrysler Corp25		501/2 52	121	38 Jan	53 Aug	
ities Service10		54 1/4 54	4 35	51 % Jan	58 1/4 May	
lopay1		4 4	80	2 % Feb	4% July	
olgate-Palmolive		46 1/8 46		31 1/2 Jan	46 % July	
olumbia Gas10	263/4	263/3 263		231/4 Jan	271/4 Apr	
orn Products1	55 %	55% 56° 19% 19°		46 ¼ May 16 Jan	59 % Jun 21 % Mar	
ayton Power & Light7		24% 24		22 1/8 Jun	25% Aug	
low Chemical5		80 80	/a 70	70% Apr	83% Jun	
ou Pont5	23334	2301/4 2333	4 52	185¾ Jan	235 1/4 Aug	
astman Kodak 10 lectric Autolite 5	10538	1033/4 1053 643/8 643		102 1/4 Aug 47 3/6 Jan	119% Mar 64% Apr	
ederated Dept Stores1.25		463/4 47		35% Jan	4914 May	
ord Motor5	92 1/4	9134 94		63% Jan	94% Aug	
ruehauf Trailer	34 74	29% 30		19 1/8 Jan	301/2 Aug	
deneral Dynamicsl	-	33 33		31 1/2 Jun	45 1/4 Feb	
leneral Electric	68 1/2	673/4 68	a 199	60% May	73% Jan 49% May	
eneral Motors134	473/4	47 48	648	40% Feb	49% May	
Heneral Motors13/3	2638	25% 27	374	25 Aug	32 1/a Apr	
oodvear	***	45 45		34 % Feb	45 1/2 Aug	
revhound3	25 3/8 38 5/8	25 1/8 25 38 1/8 38		20 % Jan 32 % Jan	26½ May 41% May	
tulf Oil8½			156	40% Jan	55 1/2 Apr	
orillard (P)5	53 35 ⁵ 8	52 53 35 5/8 37	50	30 % Jan	39% May	
Mead Corp5	443/8	433/4 45		36 1/8 Jan	45% Aug	
finnesota Mining		781/4 78	1/4 10	70% Jan	86% Ap	
fonsanto Chemical2	55 %	54% 56	172	441/4 Jan	56 Aug	
Iontgomery Ward		3133 31	% 110	26% Jun	34% Mai	
ational Cash Register5		1001/2 103		61% Jan 59% Jan	104 % May 69 % May	
Vational Dairy	001/	$66\frac{3}{4}$ 67 27 34 28		25% Jan	301/4 Mas	
Vational Distillers5	28 1/4	65 65	29	55¾ Jan	65 Au	
Vational Gypsum		91 1/3 92		85 1/4 Jan	95 1/4 Fel	
lational Lead5	181/4	173/8 18		16 1/a July	203/4 Ma	
lew York Central 1 forth American Aviation 1	55	53 1/8 55	130	42 % Apr	56 1/8 Au	
ten PP 10		13 % 13		121/2 Jan	16% Ma	
Pensi-Cola33 1/3 C		51 1/2 51		46 ½ July	56 Ap	
hilling Petroleum	W 100	64 1/4 64		53 Jan	64 ¼ Au	
tre Oil		343/4 34		34¾ Jan	39 Jui 65% Ma	
tadio Corp of America		60 5/8 61 142 1/4 142		49¾ Jan 93½ Jan	142¼ Au	
	373/a	361/2 - 37		31% July	39% Fe	
St Regis Paper5		291/4 29	5/8 12	22 Jan	34 1/2 Ma	
Schenley Industries1.40 Sears, Roebuck3	-	70 71		541/4 Jan	71 % Au	
Sears Roeduck		403a 40	1/2 90	39 % Jan	45 Fe	
Sincloin Oil						
Sinclair Oil 5 Southern Railway		55% 55	3 ₆ 50	47% Mar 20% Jan	55% Au 34% Ma	

STOCKS	Friday Last Sale Price	Ran of Pr	ge	Sales for Week Shares	Range G	ince Jan. 1
Standard Brands Standard Oil (Ind) 25	45 58 11½ 59%	10w 70 53 1/3 44 1/4 58 8 1/4 27 3/4 136 3/4 46 3/4 42 3/8	45 ¼ 58 11 % 27 % 59 % 138 ½ 46 % 86 %	60 20 682 7 616 15 10 90 25 115	Low 53 ¼ Jan 46 % Jan 40 % Jan 54 Jan 6 % July 25 ½ Peb 50 % July 116 % Jan 35 % Mar 76 ½ Jan 39 % May	High 71½ Aug 55¼ Apr 50 Apr 59% Feb 11% Aug 28% Jun 59% Aug 144¼ May 48½ July 90% May 49½ Feb

Detroit	Stock Friday Last Sale Price	Week Bang of Pric		Bales for Week Shares		ange Sine	Jan 1
Par		Low H	ligh		-	OW DILLO	
ACF Wrigley Stores1		18	18	775			High
Allen Electric		51/4	6	1,100	15%		21% Apr
American Metal Products1		18%	1834	579	754		814 Apr
Avis Industrial		20 1/2	201/2	400	13%		20½ July
Brown-McLaren Mfg1		13%	1 %	100	14%		20 1/2 Aug
Budd Company5		15	15	332		Feb	2% May
Burroughs Corp		30%	30%	1.070	13%		171/a Jan
			00 /6	2,010	27%	Jan	38 Mar
Chrysler Corporation25		50 1/2	51 34	17 070	201/	*	
Consolidated Paper10)	12	12 1/4	17,279	381/2		53 1/4 Aug
Consumers Power com		70%	70%	1,650	9%		14 % Apr
Continental Motors	10%	101/2	10%	556	62 %		73% July
Detroit Edison20	59	5834	591/4	200		Jan	111/4 May
	-	00 /4	03 74	2,546	48 1/2	JAH	60% Jun
Ex-Cell-O Corp		41%	41%	171	3534	Ton	443/ 350+
Federal-Mogul-Bearings Bower		34 %	34 %	267	281/2		44% May
Ford Motor Co	9234	91 1/2	92%	2,295	64%		35% Aug
Fruehauf Trailer		301/4	30%	1,586	19%		95 Aug
Gar Wood Industries		41/2	41/2	100	4	Jan	30% Aug
General Motors Corp1.66%		47 1/8	47%	5.566	40%		5% May
Graham Paige common	•	2%	2%	100		Jan	49 1/2 May 31/4 Jun
Hoover Ball & Bearing	5	203/4	20%	297		Mar	25% May
Intl. Breweries	1	101/4	101/4		101/4		12 1/2 Mar
				203	1074	Aug	12 72 Mar
Kresge (S S) Company1	9	311/2	3156	1,030	28 14	Jan	34 1/4 May
Kysor Heater	1 8	8	8	100		Mar	10 1/2 May
LaSalle Wines	2 2	2	2	100	2	May	2% Apr
Leonard Refineries	3	12%	13	310	11	Jan	13% Feb
Masco Screw Products	1 29	25	29	4,434		Feb	29 Aug
Parke Davis & Co	33 1/8	33 1/2	335%			July	44 Apr
Prophet Co	1 23%	23%	23 1/2			Aug	34 Apr
Rickel (H W) & Co	9		-			-	o- mp.
Rudy Manufacturing	1 113/	2	2	700		July	21/2 Mar
Scotten Dillon1	1 11¾ 0 23	11 1/2	11%			Jan :	12% Jun
Studebaker-Packard1	0 12	22%	23	415	21 1/2		23 1/2 Jun
Udylite Corporation	1 1514	81/4	12	12,415	7	Jan	12 Aug

Midwest Stock Exchange

A compilation of the round-lot transactions only S T O C K S Select		Midwe	st Sto	CK E	XCI	nange		
Abbott Laboratories								
Abbott Laboratories						-		
Abbott Laboratories 5 69% 70% 550 Blgh Acme Steel Co. 10 69% 70% 550 Blgh Acme Steel Co. 10 72% 550 Blgh Admiral Corp 1 13% 13% 13% 100 10% Jan 15 Mar Advance Ross Electronics. 25c 8% 8% 8% 8% 200 7% Jan 15 Mar Advance Ross Electronics. 25c 8% 8% 8% 8% 200 7% Jan 15 Mar Advance Ross Electronics. 25c 8% 8% 8% 8% 200 7% Jan 15 Mar Advance Ross Electronics. 25c 8% 8% 8% 8% 200 7% Jan 14 Mar Advance Ross Electronics. 25c 8% 8% 8% 8% 200 7% Jan 15 Mar Advance Ross Electronics. 25c 8% 8% 8% 8% 200 7% Jan 14 Mar Alleghany Corp (Un) 505 3% 24% 21% 100 100 July 15% Apr Alleghany Corp (Un) 10 23% 23% 24% 1,100 30% July 15% Apr Alleghany Corp (Un) 12.00 4% 4% 4% 55% 2,500 34% Jan 46% Aug American Cvanamid Co (Un) 10 42% 24% 25% 2,500 34% Jan 46% Mar American Investment Co (III) 1 25% 23% 400 60% Aug 62% Apr American Motors Corp 106% 20% 17% 20% 13,900 41% Aug 62% Apr American Motors Corp 106% 20% 17% 20% 13,900 41% Aug 62% Apr American Tobacco (Un) 12.50 40 40 40 40 40 40 40 40 40 40 40 40 40		STOCKS						
Abbotot Laboratories		_	Sale Price			Shares	Range S	ince Jan. 1
Abbott Laboratories 5 Acme Steel Co. 1 13, 224, 23, 700 174, Jan 244, Jun Advance Ross Electronics. 25c Akron Brass Mfg 50c Alleghany Corp (Un) 1 Allis Chaimers Mfg 10 American Arilines (Un) American Cvanamid Co (Un) 11 Amer Mach & Fdry 10 American Investment Co (III) 1 Amer Mach & Fdry 10 American Rad & Stano San (Un) 15 American Steel Foundries 13 American Steel Foundries 13 American Tel & Tel Co 334 American Tel & Tel Co 334 American Tobacco (Un) 12.50 American Viscose Corp (Un) 25 American Viscose Corp (Un) 25 American Viscose Corp (Un) 25 Arkansas Louistana Cost Sana Fe 20 Arkansas Louistana Cost Sana Fe 20 Arkansas Louistana Cost Sana Fe 20 American Topack & Sana Fe 20 American Topack of Cost Sana Fe 20 American Control Cost Mfg 224 Athey Froducts Corp 4 Athey Froducts Corp 5 Annound Control Cost Mfg 224 Athey Froducts Corp 5 Annound Control Cost Mfg 224 Allis Chaimer Mfg 20 Allis Chaimer				Low I	High		_	
Adwance Ross Electronics		Abbott Laboratories				650	54% Jan	
Akron Brass Mfg		Admiral Corp	123/				17% Jan	24 1/2 Jun
Akron Brass Mfg	1	Advance Ross Electronics 25c	81/4				10% Jan	15 Mar
Alleghany Corp (Un) 1 0 10 10 10 10 10 10 10 10 10 10 10 10		Akron Brass Mfg50c					7% Jan	14 May
Aluminium Ltd of America. 31% 23% 24% 3,300 22% 29% May Aluminium Ltd of America. 31% 31% 32% 1,100 30% July All Marrican Can Co (Un) 12.50 44% 24%	4	Alleghany Corp (Un)1					10 Turk	1514 Apr
American Airlines (Un)		Allis Chalmers Mfg10					23% Feb	29% May
American Airlines (Un)		Aluminum Co of America	31%				30 1/2 July	38% May
American Can Co (Un) 12.50				78 1/2			68 % Peb	81 1/2 Mar
American Investment Co (III) 1 22 35 23 400 20 34 3an 25% Aug American Motors Corp 1.66% 20% 17% 40% 21% 3.00 11% Aug 22% Aug American Motors Corp 1.66% 20% 17% 40% 13.00 11% Aug 22% Aug American Motors Corp 1.66% 20% 17% 40% 13.00 11% Aug 22% Aug 21% American Rad & Stano San (Un) 5 12% 122% 122% 124% 9,700 103% Jan 21% Apr American Tel & Tel Co 33% 122% 122% 124% 9,700 103% Jan 130 American Tel & Tel Co 5.35% 122% 122% 124% 9,700 103% Jan 130 American Tobacco (Un) 25 53 54% 700 11% Jan 26% Jun Anaconda Company (Un) 25 53 54% 700 11% Jan 26% Jun Anaconda Company (Un) 50 54% 200 44 Jan 64% May Apache Corp 1.50 22% 22% 23% 3,400 11% Jan 26% Apr Armoo Steel Corp (Un) 25 38% 38 38 38 38 38 38 38 38 38 38 38 38 38	,	American Can Co (Un)12.50	443/4				34% Apr	461/ Aug
American Mach & Fdry		American Cyanamid Co (Un)10	421/2	42	45 1/a			49% Mar
American Motors Corp		American Investment Co (III)	77				20% Jan	
American Tel & Tel Co		American Motors Corn 16684	201/4		44 1/4		41 % Aug	62 1/2 Apr
American Tel & Tel Co		American Rad & Stano San (Un)	14%	143/	1436		16 % Jan	21 1/4 Apr
American Tobacco (Un)		American Steel Foundries	34	33%	34 1/2		27% Jan	
American Tobacco (Un)		American Tel & Tel Co33%						
Amaconda Company (Un)								
Amaconda Company (Un)		American Tobacco (Un)12.50				500	65% Jan	941/4 Aug
Apache Corp		American Viscose Corp (Un)2					41 1/4 Jan	62 % Jun
Arkansas Louisiana Gas. 2.50 38% 38 39 415 58% Jan 44% Apr Armour & Co (III) - 10 - 78% 78% 200 68% Jan 79% Apr Ashland Oil & Refining common 1 26 26 26 300 21% Jan 53% July Atchison Topeka & Santa Fe— Common 10 27% 25% 27% 5.100 21% Jan 27% Aug 5% non-cum preferred 10 9% 9% 200 9% Jan 10% Mar Athey Products Corp 4 20 20 20 17 Jan 22% Feb Atlantic Refining Co 10 52 51% 52% 2.100 44% Jan 20% Apr Automatic Canteen Co of America 2.50 30% 30% 32% 2600 29 July 45% Mar Avco Corporation 3 24% 26% 6,800 13½ Jan 27% Aug Baldwin-Lima-Hamilton (Un) 13 18% 19 1,500 13 Jan 19 Aug Bastian-Blessing Co 2 2% 21 2% 1,050 13% Jan 5½ May Belden Mfg Co 10 22% 21 72% 11% 17% 3,800 13½ Jan 25% May Belden Mfg Co 2 17% 11% 17% 3,800 14% Peb 18% Apr Bell & Howell Co 2 17% 11% 17% 3,800 14% Peb 18% Apr Bell & Howell Co 1 23% 23% 200 22% July 49% Apr Bell & Howell Co 1 23% 23% 200 22% July 25% Feb Boeing Airplane 5 5% 53 55% 1,000 36% Jan 25% Aug Brank Manufacturing Co 1 23% 23% 200 22% July 25% Feb Boeing Airplane 5 55% 53 55% 1,000 36% Jan 25% Aug Brank Manufacturing Co 1 23% 23% 200 22% Jun 25% Apr Brank & Sons (E J) 2 29 40 24% Mar 29% Aug Burlington Industries (Un) 1 2 21% 22% 1,800 36% Jan 36% Mar Burlington Industries (Un) 5 30% 30% 30% 32% 300 14% Peb 22% Aug Burlington Industries (Un) 5 30% 30% 30% 30% 32% 300 14% Peb 22% Aug Burlington Industries (Un) 5 30% 30% 30% 32% 300 14% Peb 22% Aug Burlington Industries (Un) 5 30% 30% 30% 30% 30% 30% 30% 30% 30% 30%		Anache Corp	2234		221/		44 Jan	64 % May
Ashland Oil & Refining common		Arkansas Louisiana Gas2.50	38%				25% Jan	20 % Apr
Ashland Oil & Refining common		Armeo Steel Corp (Un)1	0				68% Jan	791/4 Aug
Common		Armour & Co (Ill)					38 Jan	53 1/2 July
Common		Atchison Toneka & Senta Pe	1 26	26	26	300	21 1/4 Jan	28 1/4 Jun
Athey Products Corp.		Common 10pexa & Santa Fe-	0 2734	253/	2734	5 100	917/ Tom	0734 Ann
Athey Products Corp.		5% non-cum preferred1	0				916 Jan	
Atlantic Refining Co. 10 52 51% 52½ 2.100 44% Jan 59½ Apr Avco Corporation 30% 30% 32½ 600 23 July 45% Mar Avco Corporation 52 24% 24% 26% 6,800 13½ Jan 27¼ Aug Baldwin-Lima-Hamilton (Un) 13		Athey Products Corp	4				17 Jan	221/2 Feb
Baldwin-Lima-Hamilton (Un)							44% Jan	59 1/2 Apr
Baldwin-Lima-Hamilton (Un)								
Bastian-Blessing Co		Aveo Corporation	29.74	24 78	26 %	6,800	13 1/2 Jan	27% Aug
Bastian-Blessing Co		Baldwin-Lime-Hamilton (Un)	•	181/	19	1 500	12 Ton	10 Aug
Bearings Inc								
Belde Mig Co. 10 22% 21 22 1,050 174 Jan 23 May Bell & Gossett Co. 2 17% 17% 17% 3,800 14% Psb. 18% Apr Bell & Howell Co. 57 60 500 54½ Aug 69% May Bethlehem Steel Corp (Un) 8 42 42 42% 4,000 39¼ July 49% Apr Binks Manufacturing Co. 1 23 ½ 23½ 200 22½ Jun 25½ Feb Beoth Fisheries Corp 5 55 55 55% 55% 1,000 36½ Jan 55% Aug Booth Fisheries Corp 5 42 42 42% 1,800 38½ Jan 43½ Aug Borg-Warner Corp 5 42 42 42% 1,800 38½ Jan 43½ Aug Brunswick Corp 5 42 42 42% 3,400 44 Jan 52¼ May Burlington Industries (Un) 1 21½ 22½ 3,100 16% Jan 74½ Mar Burroughs Corp (Un) 5 14% 15 900 13¼ May 17½ Jan Calumet & Hecla Inc 5 1½ 1½ 1½		Bearings Inc50	c				3% Jan	
Bell & Howell Co.		Belden Mfg Co.	0 22 1/2				17% Jan	23 May
Benguet Consolidated Inc (Un) P2		Bell & Gossett Co	17%				1414 Peb	
Binks Manufacturing Co		Benguet Consolidated Inc (Un)	2				114 Jan	11/6 Jun
Binks Manufacturing Co		Bethlehem Steel Corp (Un)	8 42				3914 July	49% Apr
Borg-Warner Corp		Binks Manufacturing Co	1	23 1/4			22 1/4 Jun	25 1/2 Feb
Borg-Warner Corp		Boeing Airplane	55%				36 1/4 Jan	
Prach & Sons (E J) 51½ 52 1,350 34½ Jan 52¼ May Burd Compan? 52½ 54¼ 3,400 44 Jan 74¼ May Burlington Industries (Un) 1 21½ 22½ 3,100 16% Jan 22½ Aug Burroughs Corp (Un) 5 30½ 30¾ 500 27½ Jan 38 Mar Calumet & Hecla Inc 5 19½ 19½ 200 14 Jan 21¾ Jun Canadian Export Gas Ltd 30c 1½ 1½ 1¾ 3,000 1½ Feb 2½ May Carrier Corp common 10 37¾ 39½ 500 33¾ Jan 26% May Celanese Corp of America (Un) 38½ 40% 2,500 22¼ Jan 40% Aug Central & South West Corp 250 41¼ 42¼ 350 37¼ Aug 46 May Champlin Oil & Ref common 1 26½ 26½ 26½ 30% Feb 63¾ May Cheago Milw St Paul & Pacific 25½ 25½ 26½ 26¼ 300 22½ Jan 31½ Jun Chicago & Northwestern Ry common 21 19½ 21¼ 2,600 14½ Jan 18½ Feb Chicago Rock Island & Pacific Ry 22½ 23 300 21½ Jan 37½ Jan 37½ Jan Sharer So Bend 12.50 8½ 23 300 21½ Jan		Booth Fisheries Corp.	40				24 1/4 Mar	29% Aug
Budd Company		Prach & Sons (E J)	• 42					
Budd Company		Brunswick Corp	•	52 1/2	54 1/4		44 Jan	74 1/4 Mar
Burlington Industries (Un)		Budd Company	5	14%	15	900		17% Jan
Calumet & Hecla Inc		Burlington Industries (Un)	1	21%	22 1/2			22 1/2 Aug
Canadian Export Gas Ltd		Burroughs Corp (Un)	D	30 1/2	30%	500	27% Jan	38 Mar
Canadian Export Gas Ltd		Columnt & Heele Inc	5	101/	101/	000	14 700	913/4 Jun
Canadian Pacific (Un)		Canadian Export Gas Ltd 30					1.A. Feb	
Carrier Corp common 10 37% 39% 500 33% Jan 48% May Celanese Corp of America (Un) 250 22% Jan 40% Aug Central & South West Corp 2.50 41% 42% 350 37% Aug 46 May Certain-teed Corp 1 63% 60 63% 562 30% Feb 63% May Champlin Oil & Ref common 1 26% 26% 27 30,250 21% Jan 31% Jun Chemetron Corp 1 25% 25% 26% 300 22% Jan 32% Jun Chesapeake & Ohio Ry (Un) 25 59% 58 59% 700 54% July 67% Jan Chicago Milw St Paul & Pacific 15% 16% 1,600 13% Jan 18% Feb Chicago & Northwestern Ry common 21 19% 21% 2,600 14% Jan 31% Jan 18% Feb Chicago Rock Island & Pacific Ry 22% 23 300 21% Jan 37% Feb Chicago South Shore & So Bend 12.50 8% 8% 8% 1,000 8% Mar 11% Mar Chrysler Corp 25 50% 50% 51% 2,400 37% Jan 53% Aug		Canadian Pacific (Un)2		23%			21% Jan	
Celanese Corp of America (Un) 38½ 40% 2,500 22½ Jan 40% Aug Central & South West Corp 250 41% 42¾ 350 37¾ Aug 46 May Certain-teed Corp 1 63½ 60 63½ 562 30% Feb 63¾ May Champlin Oil & Ref common 1 26% 26% 27 30,250 21% Jan 31% Jun Chesapeake & Ohio Ry (Un) 25 59% 85 59% 700 54% July 67% Jan Chicago Milw St Paul & Pacific 15% 16% 1,600 13½ Jan 18% Feb Chicago & Northwestern Ry common 21 19% 21½ 2,600 14% Jan 21¼ Aug 5% series A preferred 100 31 34% 800 25% Jan 37% Feb Chicago Rock Island & Pacific Ry 22% 23 300 21% Jan 25½ Mar Chicago South Shore & So Bend 25% 8% 8% 8% 8% 1,000 8½ Mar 11¼ Mar Chicago Fork Island 25% Description 25% Description 25% D		Carrier Corp common1	0	37%	391/2	500	33% Jan	48% May
Certain-teed Corp 1 63 ½ 60 63 ½ 562 30 % Feb 63 ¼ May Champlin Oil & Ref common 1 26 ½ 26 ½ 27 30,250 21 ¼ Jan 31 ¾ Jun Chemetron Corp 1 25 ½ 25 ½ 26 ½ 300 2½ ½ Jan 32 ¾ Jun Chesapeake & Ohio Ry (Un) 25 59 % 58 59 % 700 54 % July 67 ¾ Jan Chicago Milw St Paul & Pacific 15 % 16 ½ 16 ½ 2,600 13 ½ Jan 18 % Feb 5 % series A preferred 100 31 34 % 800 25 ¾ Jan 37 % Feb Chicago Rock Island & Pacific Ry 22 % 23 300 21 ½ Jan 25 ¼ Mar Chicago South Shore & So Bend 12.50 8 % 8 % 8 ¼ 1,000 8 ½ Mar 11 ¼ Mar Chicago Ferred 25 % 25 % 25 % 24 % 300 21 ½ Jan 37 ½ Jan 35 % Aug		Celanese Corp of America (Un)	•				22 1/4 Jan	40% Aug
Champlin Oil & Ref common 1 26% 26% 27 30.250 21% Jan 31% Jun Chemetron Corp 1 25½ 25½ 26% 300 22½ Jan 32% Jun Chesapeake & Ohio Ry (Un) 25 59% 58 59% 700 54% July 67% Jan Chicago Milw St Paul & Pacific 15% 16% 1,600 13½ Jan 18% Feb Chicago & Northwestern Ry common 21 19% 21¼ 2,600 14% Jan 21¼ Aug 5% series A preferred 100 19% 21¼ 2,600 14% Jan 21¼ Aug Chicago Rock Island & Pacific Ry 22% 23 300 21½ Jan 37% Feb Chicago South Shore & So Bend 12.50 8% 8% 8% 1,000 8½ Mar 11¼ Mar Chrysler Corp 25 50% 50% 51% 2,400 37½ Jan 53% Aug		Central & South West Corp2.5	0 -214				37% Aug	633/4 May
Chemetron Corp		Champlin Oil & Ref common	1 2614				21% Jan	31% Jun
5% series A preferred 100 21% Jan 37% Feb Chicago Rock Island & Pacific Ry 22% 23 Chicago South Shore & So Bend 12.50 8% 8% 8% 1,000 8% Mar 11% Mar Chrysler Corp 25 50% 50% 51% 2,400 37% Jan 53% Aug		Chemetron Corp	1 251/2				22½ Jan	32% Jun
5% series A preferred 100 21% Jan 37% Feb Chicago Rock Island & Pacific Ry 22% 23 Chicago South Shore & So Bend 12.50 8% 8% 8% 1,000 8% Mar 11% Mar Chrysler Corp 25 50% 50% 51% 2,400 37% Jan 53% Aug		Chesapeake & Ohio Ry (Un)2	5 59%	58	59 %	700	54% July	67% Jan
5% series A preferred 100 21% Jan 37% Feb Chicago Rock Island & Pacific Ry 22% 23 Chicago South Shore & So Bend 12.50 8% 8% 8% 1,000 8% Mar 11% Mar Chrysler Corp 25 50% 50% 51% 2,400 37% Jan 53% Aug		Chicago Milw St Paul & Pacific					13½ Jan	18 % Feb
Chicago Rock Island & Pacific Ry		5% series A preferred	0				2536 Jan	
Chrysler Corp25 50% 50% 51% 2,400 37% Jan 53% Aug		Chicago Rock Island & Pacific Ry	•				21 % Jan	25 1/4 Mar
Chrysler Corp25 50% 50% 51% 2,400 37% Jan 53% Aug		Chicago South Shore & So Bend_12.5	0 8%			1,000	8 1/2 Mar	11 1/4 Mar
Cincinnati Gas & Electric8.50 43% 42% 43% 390 38% Jan 45% May		Chrysler Corp2	5 50%	501/4	51%		37½ Jan	53% Aug
		Cincinnati Gas & Electric8.5	0 43%	423/4	43%	390	38% Jan	40% MAY

OUT-OF-TOWN MARKETS (Range for Week Ended August 18)

Par			nge Since Jan. 1 High	STOCKS	Friday Last Sale Price	of Prices	Sales for Week Shares Ra	nge Since Jan. 1
Cities Service Co	54 54 55 28% 28% 28% 28% 48 49¼ 90½ 90½ 61 % 61 % 11¼ 12¼ 18½ 18½ 26½ 26% 26% 26%	400 49¾ Ma 500 27 Jul 200 41¾ Fel	158% May 19 30% May 20 51½ Mar 21 94 May 22 Jan 22 May 23 Apr 24 Aug 24 Aug 25 Apr 29 4 Feb 29 4 Feb 29 4 Feb 29 4 Feb 29 4 May	National Cash Register (Un) National Distillers Product (Un) National Gypsum Co National Lead Co (Un) National Itle & Mfg New York Central RR North American Aviation North American Car Corp Northern Illinois Gas Co Northern Indiana Public Service Co Northern Natural Gas Co Northern Pacific Ry Northern States Power Co (Minnesota) (Un) Northwest Bancorporation 3.33	5 105½ 5 28 65 5 90½ 1 18¼ 1 18¼ 1 40¾ 2 40¾ 3 50½	Low High 100% 105½ 28 28 46 64 44 65% 89 34 92 44 6 61 17 12 18 44 53 56 55 14 64 64 64 65 57 76 40 44 40 34 38 88 38 78 40 94 42 ½ 32 34 33 ½ 49 50 ½	700 62 % J 9,300 25 ½ J 450 54 ½ M 700 85 J 300 6 A 1,100 15 % J 900 42 % A 200 45 ½ J 6,800 39 ½ J 3,700 34 ½ M 100 30 % J 3,500 40 % J 1,300 27 % J 2,600 32 J 2	High Jan 105 ½ Aug Jan 30 ¾ May Jay 65 ¾ Aug Jay 65 ¾ Aug Jay 8 Apr Jay 22 Mar Jay 56 ¼ Aug Jay 43 ¼ Apr Jay 43 ¼ Apr
Deere & Company	291/ ₂ 281/ ₄ 30 813/ ₄ 783/ ₄ 817/ ₆ 311/ ₂ 311/ ₂ 255 2517/ ₄ 255	700 49½ Aug 1,650 23¼ Feb 1,200 71 May 100 28¼ Aug 200 186 Jan	62½ May 30 Aug 82 Jun 38 May	Oak Manufacturing Co	4434	16½ 17% 42¼ 44% 44% 44% 34¼ 34¼ 50 51 91 91	1,200 15¾ Ja 200 36¼ Me 750 34½ Me 100 32% Me 1,500 40 Fe 100 87½ Jul	ar 46 1/4 Aug ay 45 Aug ar 36 3/4 July eb 52 Aug
Eastern Air Lines Inc	10534 2634 2756 10534 10434 10534 2638 2634 2636 1234 13 131/2 131/2	700 23	32½ May 119¼ Apr 30½ Jan 16% May 16 May	Pacific Gas & Electric 25 Pan American World Airways (Un) 1 Parke-Davis & Co - Peabody Coal Co common 5 Pennsylvania RR 50 Peoples Gas Light & Coke 25 Pfizer (Charles) & Co (Un) 33 ½ Phelps Dodge Corp (Un) 12.50	33 1/4 96 41	82 1/8 82 3/4 18 1/2 19 33 1/8 33 3/4 30 1/8 30 1/4 13 1/2 14 1/8 95 97 1/2 40 5/8 44 3/4	150 75 Ja 200 1714 Jul 3,200 3276 Jul 1,400 1942 Ja 1,900 1136 Ja 7,000 6276 Ja 2,000 31 Jai	ly 21¾ Feb ly 44¾ Feb n 30¼ Aug n 16½ Mar n 97½ Aug
Fairbanks Whitney Corp common 1 Firestone Tire & Rubber (Un) 5 First Wisconsin Bankshares 5 Flour Mills of America Inc 1 Ford Motor Co 5 Foremost Dairies Inc 2 Fruehauf Trailer Co 1	10 9 10 45¼ 46¾ 51½ 52 7¼ 7¼ 92¾ 91½ 94¼ 12⅙ 12⅙ 29¾ 29¾ 30¾	3,000 7½ Jan 1,600 34 Jan 200 35 Jan 200 7¼ Aug 4,800 63% Jan 100 12 July 2,200 20 Jan	14% Apr 48¼ July 54½ Aug 10 Feb 95 Aug 14% Feb 30% Aug	Philco Corp (Un) 3 Phillips Petroleum Co (Un) 9 Public Service Co of Indiana 9 Pullman Company (Un) 5 Pure Oil Co (Un) 5	211/4 633/4	6136 6214 2036 22 6312 64 63 63 3734 3734 3412 35	1,000 18 Jan 1,900 53 14 Jan 200 48 12 Jan 200 33 34 Feb 1,600 33 76 Jan	64% May n 25½ Jun 64% Aug n 63 Aug b 41% Jun n 39¼ Jun
General Contract Finance 2 General Dynamics 1 General Electric Co 5 General Foods Corp 6 General Mills Inc 3 General Motors Corp 1.66% General Portland Cement 1	17½ 17½ 18 5½ 5¾ 5¾ 32¾ 32 33½ 68¾ 67¼ 69¼ 	1,200 75 May 200 8 Jan 1,900 25% Jan 2,800 15 Feb 900 51% Feb 5,200 31% Jun 4,800 60% May 200 6934 Jan 500 3114 Apr 8,800 40% Jan 1,400 33 July	89 July 9½ May 4½ Apr 18½ Mar 8 Mar 45% Jan 75½ Apr 91¾ Aug 36% Feb 49½ May 42 Feb	Radio Corp of America (Un) Raytheon Company 5 Republic Steel Corp (Un) 10 Revion Inc new common 1 Rexall Drug & Chem (Un) 2.50 Reynolds Metals Co- Reynolds (R J) Tobacco 5 Richman Brothers Co- Rockwell Standard Corp 5 Royal Dutch Petroleum Co-20 g	54 46% 146% 132	59 1/8 61 1/8 41 1/8 44 62 1/2 62 1/2 72 1/2 80 52 1/2 55 46 1/2 48 1/4 42 1/4 1/4 31 1/8 32 1/4 36 1/8 36 1/8	1.300 57½ Feb 1.300 50 Jan 4.900 35% Mar 100 56 Jan 2.300 59½ Jun 1.800 44½ Jan 1.000 41% Jan 700 93½ Jan 1.500 29 Jan 300 28½ Jan 3,400 31¼ July	65 % May 44 Aug 65 % Jun 80 Aug 59 % Apr 56 % Jun 146 % Aug 34 % May 38 % Aug
General Public Utilities	31 ½ 31 ½ 31 ½ 27 27 27 28 3 ½ 84 1 27 27 27 28 3 ½ 84 1 2 27 28 27 28 27 28 27 28 27 28 27 28 28 28 28 28 28 28 28 28 28 28 28 28	300 27 Jan 17,200 25 July 300 56 Jan 400 31½ Mar 200 13¼ Feb 200 35¾ Jan 300 13⅙ Jan 1,800 33⅓ Jan 1,800 33⅓ Jan 1,00 21⅓ Jan 200 25% Aug 400 36 Jan 850 16 Jan 500 43 Jan	32 % July 32 ½ Apr 84 Aug 39 July 17 ½ May 43 ¼ Aug 20 May 46 ¼ Aug 26 ¾ Mar 3 July 52 % Jun 23 May 54 ½ Mar	St Louis Public Service class A 13 St Regis Paper Co 5 Sangamo Electric Co 5 Schenley Industries (Un) 1.40 Schering Corp (Un) 1 Schwitzer Corp 1 Sears Roebuck & Co 3 Servel Inc 1 Sheaffer (W A) Pen class A 1 Class B 1 Shell Oil Co 1 Signode Steel Strapping Co 1 Sinclair Oil Corp 5 Socony Mobile Oil (Un) 15	62½ 6638 3714½ 1999 44¾ 4434 441	37% 37% 18½ 19 28% 28% 503% 62½ 5 37½ 38½ 70% 70% 70% 70% 9 44¼ 14% 88% 9 88% 9 44½ 44% 44% 14% 8 8% 4 9	1,400 9 % Apr 100 31% July 400 14% Feb 200 22% Jan 5,200 49% Apr 200 26½ Jan 1,100 54½ Feb 1,200 12% Jan 500 8 Jan 500 38% Jan 200 28 Jan 200 28 Jan 2,700 38% Jan 3,800 38% Jan	39 % Feb
Heilman (G) Brewing Co	4134 4134 4134 18½ 18½ 10 10½ 7956 79% 132 132 32¼ 32¼ 8% 8% 8% 4	800 20% Jan 4,400 33 Jan 100 36½ Jan 100 14 Jan 700 9% Jan 100 52 Jan 100 52 Jan 100 32¼ Jun 4,800 5½ Jan 2,600 8 Jan 400 23 Jan	26 ³ 4 May 42 ³ 6 May 41 ³ 4 Aug 22 ¹ / ₂ May 14 May 140 Jan 35 Mar 12 Apr 11 ³ / ₄ Apr 30 ⁷ / ₆ May	Southern Co (Un)	26 27% 27 44% 42 43 42 74 70 3 5134 50 53% 52	2 32 7% 29½ 5 2½ 44% 2, 0½ 74 9½ 9½ 0½ 52¼ 1, 0½ 52¼ 1,	700 48 Jan 4,500 20 ³ 4 Jan 100 27 Jan 5,000 20 ⁷ 8 Jan 2,300 42 July 800 29 ⁷ 8 Jan 300 53 Jan 100 9 ¹ 8 Aug 47 ¹ 4 Jan 500 40 ⁷ 6 Jan 500 40 ⁷ 6 Jan	59% May 27 Aug 32½ May 35 May 64% Apr 43¼ July 74 Aug 12½ Mar 56½ May 55½ May 49¾ Apr
Ininois Central RR	1634 45 4634 1, 1714 4712 49 1, 1714 30 31 14 41 41 5314 5416 3, 1714 41 41 41 41 41 41 41 41 41 41 41 41 4	850 23½ Jan ,700 32% Jan ,100 40¾ Jan 450 26½ Jan ,600 42% Jan 400 34¼ Jan 500 59¾ Jan ,700 29% Jun 300 33 Jun ,500 44¾ Jan 200 20½ Jan	45 Jun 46 ³ 4 Aug 49 ³ 8 Aug 34 Mar 55 ³ 6 Jun 49 ³ 8 Jun 49 ³ 8 Jun 36 ³ 2 Aug 36 ³ 2 Aug 38 Jun 60 ³ 4 Mar 25 ³ 2 May	Sunray Mid-Continent Oil Co5 Swift & Company25	22% 227 27 10 33% 33 29 12 8 55 53 20 27	56 23 ³ 4 56 28 59 11 14 50 34 50 12 71, 55 2 38 20 ⁵ 8 56 27 ³ 4 57 23 ³ 4 58 27 ³ 4	800 54 ¼ Mar 200 21 ½ Feb 200 27 ½ Aug 400 10 % Aug 100 25 Jan 500 18 ½ Feb 700 7 Jan 200 45 May 900 20 ¼ Mar 500 39 ½ Jun	59 Feb 27½ Mar 31% Mar 14½ Mar 35½ Mar 12 Aug 55 July 28 May 28% Jun 49 Feb
Jones & Laughlin Steel10	6 6	800 9% Jan 50 6 July 300 57 Jan	13 % May 9% Jan 73 ½ May	Texas Gas Transmission3.50 Texas Gas Transmission5 Textron Inc50c	59 1/4 53 5 17 1/7 35 3/8 25 1/8	a 25 1/a 7	100 49% July 500 17% Aug 500 33¼ July 700 21% Jan	25 % Jan 59 % Aug 19% Jun 40 % July 29% Apr
Kaiser Aluminum & Chemical 33%c Kennecott Copper Corp (Un) 85 Kimberly-Clark Corp 5	83% 85 9 84½ 86 1,6	000 37% Jan 900 74¼ Jan 600 77 Jun	48% May 94 May 92% Feb	Transamerica Corp (Un) 2 Trav-ler Radio Corp 1 Tri Continental Corp (Un) 1 20th Century-Fox Film (Un) 1 208 So La Salle St Corp 1	50% 50% 37½	8 39 % 10 2 734 30 8 50 34 1,00 2 37 ½ 10	00 19 ¹ / ₄ Jan 00 27 Jan 00 4 ³ / ₄ Jan	24 ½ Aug 39 % Aug 9 July 50 % Aug 55 Apr 74 ½ Jan
Libby McNeil & Libby 11 133 Liggett & Myers Tobacco (Un) 25 Lincoln Printing Co common 1 Ling-Temco Electronics Inc 50c Lytton's (Henry C) & Co 1	29 29 2 12 ¼ 13¾ 2,4 94 ⅓ 96 ⅓ 9 62 ½ 65 ⅙ 1,1 ¼ 31 ¾ 35 2,9	200 24 Jan 400 10 Jan 900 81½ Jan 900 18½ Jan 900 24¾ Jan	33 ¼ May 29 ¼ Feb 15 ½ Jun 96 ½ Aug 65 % Aug 42 ½ May 14 ½ May	Union Electric Co (Un)10 Union Oil of California25 Union Pacific RR10 3 United Aircraft Corp (Un)	36½ 136¼ 47¼ 54½ 53¾ 35¾ 34¾ 52% 52	2 3734 80 1 138½ 69 4 47¾ 50 1 54½ 40 3 53¾ 4,50 52% 40	00 33% Jan 90 117½ Jan 00 39¼ Jan 00 43 Jan 00 27% Jan 00 38½ Feb	42 May 143 % May 47% Jun 62% May 35% Aug 55% Aug
Marquette Cement Mfg 4 Marshall Field new common wi 6 Martin (The) Co 35% McCrory Corp 50c Means (F W) & Co \$7 conv pfd 6 Merck & Co (Un) 16%c Merrit Chapman & Scott (Un) 12.50 Metropolitan Brick Inc 4 Mickelberry's Food Products 1	39½ 39½ 10 35% 36% 1,70 19¾ 20⅓ 30 189½ 189½ 1	00 34½ May 00 29½ Feb 00 13 Jan 10 186 Feb 1 78¼ Jan 00 9½ Jan 00 6⅓ July	63½ Mar 39% July 39½ May 24½ May 192½ Jun 91 Aug 13¼ Apr 8½ Feb 19% Mar	United Fruit Co	17 47 26% 102 102 2 ½ 62½ 55% 85 9¾ 39¾ 5¼ 55	48 ½ 1,20 27 ½ 1,50 102 30 64 ¼ 4,80 41 ¾ 1,10 56 ¾ 1,40	00 35 Jan 17% Jan 00 96% July 00 47 Jan 00 75% Jan 00 38% Aug 00 30% Jan	51% Aug 51% May 29% Aug 113½ Feb 64¼ Aug 91¼ May 60 Jan 61 Jun
Middle South Utilities 10 Minneapolis Brewing Co 1 13 1/4 Minnesota Min & Mig (Un) 78 Mississippi River Fuel 10 Modine Manufacturing Co 10 Monsanto Chemical (Un) 1 Montgomery Ward & Co 303/4 Mount Vernor (The) 3	38¼ 38 % 30¼ 4 12 % 13 ¾ 2,00 77 ¾ 78 % 7,40 38 % 39 % 40 35 ¼ 37 35 % 54 ¼ 56 ¼ 2,60 30 ¾ 32 8,00 89 91 ½ 1,50	00 31 ³ / ₄ Jan 3 11 ¹ / ₂ Jan 8 10 70 ¹ / ₂ Jan 8 10 34 ³ / ₄ Jan 3 10 21 ³ / ₄ Jan 3 10 25 ³ / ₄ Jun 3 10 25 ³ / ₄ Jun 3 10 75 ³ / ₄ Jan 9	38% Aug 19% Apr 89% Mar 42% Jun 37 Aug 56% Aug 34% Mar 98% May	Western Bancorporation (Un)	39 ¼ 44 % 3 ½ 43 ½ 29 ½ 27 ½ 46 ½ 33 ¼ 38 13 ¼	43¾ 1,500 30% 300 27¾ 300 48½ 600 33¾ 700 13½ 800	0 27 Jan 40 Jan 0 40 May 0 27 Jan 0 20 Jan 1 29 Jan 0 29 Jan 1 29 Jan 1 29 Jan 1 29 Jan	12¾ Mar 39% Aug 54 Mar 50 Jan 34% May 40% May 48% Jun 34% July 20% Apr
For footnotes, see page 44	1% 1% 50 7 7	0 1¼ Jan	2¼ Mar 11½ Apr	Youngstown Sheet & Tube 2 Zenith Radio Corp 1778	1051/4 1	105 1/4 200	88% Jun	18½ Mar 114¾ May 184¾ Jun

OUT-OF-TOWN MARKETS (Range for Week Ended August 18)

Pacific Coast Stock Exchange

Price Range on Stocks listed exclusively on the Pacific Coast Stock Exchange.

This list does not include approximately 500 issues dually traded on other Exchanges.

	ounce La	W. CARLES	Scs.					
STOCKS	Friday Last Sale Price	Rai of P	ige	Sales for Week Shares	Range Since Jan. 1			
Par		Low	High		Low	High		
American Cement Corp pfd (Un)25 American Factors Ltd (Un)10		21 3/4 30 1/2	-	500 1,250	21 ³ / ₄ Jan 29 ³ / ₈ Jan			
Bishop Oil Co	15c 5 4358	14½ 15c 4¾ 42¾ 4³¼	1431 17c 51/8 44 5	2,100 51,000 6,400 1,500 16,400	734 Jan 9c Feb 3 Feb 3134 Feo 1.55 Jan	15½ Apr 21c Apr 5¾ July 44 Aug 6¼ July		
California* Ink Co)	$\begin{array}{c} 24 \\ 43 \frac{1}{4} \\ 21 \frac{1}{2} \end{array}$	24 47 1/4 22	200 2,200 1,200	20½ Jan 43¼ Aug 21 May	31 Mar 53 ³ 4 Jun 37 Feb		
Electrical Products Corp 4 Emporium Capwell Co 10 Exeter Oil Co Ltd class A 1 Friden Inc 11	44½ 67c	22 ½ 44 ½ 67c 54 ¾	23 45½ 67c 55³8	300 1,000 1,300 18,000	18 Jan 34 Jan 32c Jan 40 ⁵ 8 Feb	26 May 46 Aug 90c Apr 72 May		
General Exploration Co of California	2.95	$12\frac{3}{4} \\ 2.70 \\ 1.65$	13 ³ 4 3 ¹ / ₈ 1.85	1,600 6, 900 33.600	85% Jan 2.60 Mar 65c Jan	18% Jun 3% Aug 2.85 Mar		
Holly Oil Co	2.25 35c	2.25 2.25 33c	2.25 2.50 37c	30,200 16,700	1.90 Jan 1.60 Feb 33c July	3.50 Jun 3% May 61c Apr		
Jade Oil50c Leslie Salt Co10		45/8 64	5 ³ ₄ 64	64,300 50	1.20 Jan 48% Jan	5.75 Aug 76½ Apr		
M J M & M Oil Co (Un) 100 McBryde Sugar Co (Un) 5 Meier & Frank Co Inc 10 Merchants Petroleum Co 250	11	48c 11 15½ 2.10	53c 11½ 15½ 2.30	41,000 250 500 1,400	25c Jan 6½ Jan 14% Mar 1.10 Jan	80c May 13 Jun 173 Apr 2.90 Jun		
Nordon Corp Ltd 1 Norris Oil Co 1 Nortn Amer Invest commen 1	-	56c 1.35 30 %	62c 1.40 31	27,700 2,700 250	20c Jan 1.05 Jan 30 Aug	1.00 Apr 1.80 Jun 3234 Jan		
Pacific Oil & Gas Development33 1/3 c Pepsi-Cola United Bottlers	658	1.60 $6\frac{1}{2}$ $10\frac{1}{2}$	$\frac{1.60}{6^{3}4}$ $10\frac{1}{2}$	1,000 5,000 50	1.50 Jan 6 Jan 758 Feb	2.60 Mar 85% Apr 101/2 Aug		
Reserve Oil & Gas Co	171/4	$12\frac{3}{4}$ $17\frac{1}{8}$ 1.65	$13\frac{5}{8}$ $17\frac{1}{2}$ 1.70	8,100 4,200 1,100	11¼ Apr 16 Jun 1.25 Jan	15¾ Jan 20¼ Mar 1.80 Mar		
Southern Cal Gas Co pfd series A25 6% preferred25		30 30 1/8	30 ½ 30 ⅙	500 200	29½ Jan 29¼ July	32 May 31 ½ Feb		
Trico Oil & Gas Co	151/8	33/8 143/4 313/4	$3\frac{3}{4}$ $15\frac{1}{4}$ $32\frac{1}{2}$	4,500 2,700 800	2.60 July 14 Aug 25½ Jan	4 July 17% Apr 33 Feb		
West Coast Life Insurance (Un)5		1.55 49 ¹ / ₄	1.65 50	15,100 100	1.00 Jan 32 Jan	1.85 May 52 Jun		

Philadelphia-Baltimore Stock Exchange

STOCKS	Friday Last	Week'	e	for Week		.50	- 100	
	sale Price			Shares	Range Since Jan.			. 1
Par		Low H	_		1	ow	Hi	gh
Alan Wood Steel common10		32	32 %	55	23 1/4	Jan	33 % 90 ½ 130 ¼	Aug
American Stores Co1	90	89 1/4	90 1/4	220	76 1/8	Feb	90 1/2	July
American Tel & Tel331/3	1225/8	121 1/2 1		4,215	103 1/8	Jan	130 1/4 39 50 1/2 37 1/2	Apr
Arundel Corp	371/8		37 ³ / ₄ 50 ¹ / ₂	651 1.352	34	Jan	39	Apr
Atlantic City Electric4.33	50 1/2	365/a		551	35 1/2	Jan	50 1/2	Aug
Atlantic Research Corp new com5c		3078	3172	331	34 78	Jun	3172	Aug
Baldwin-Lima-Hamilton12	171/2	171/2	19½	2.157	12 7/a	Jan	151/8	Aug
Baltimore Transit Co1		934	9 1/8	2,825	83/8	Jan	19 1/8 10 1/4 17 1/4	May
Budd Company5	16 1/4	14 1/2	161/4	781	135/8	May	171/4	Jan
Campbell Soup Co1.80	1201/2	116 1	20 1/2	470 3.319	771/2	Jan	1201/2	
Chrysler Corp25		49½ 12¾	127/	635	37 /2	Jan	53%	Aug
Curtis Publishing Co1	AN 200	1271	13 /8	035	8 72	Jan	16%	May
D C Transit System class A com20c		115/8	115/8	10	91/2	Feb	14	Jun
Delaware Power & Light6.75	521/4	51%		495		Jan	551/4	May
Duquesne Light5	29	2753	29	1,445	25 1/2	Jan	291/4	
Electric Storage Battery10	5634	501/2	571/2	177		Jan	65	
Finance Co of America at Balt-			0.001					
Class A non-voting5		271/4	271/4	30	233/4	Feb	271/2	Jun
Food Fair Stores1	36	343/4	30 74	3,133 2,707	32 8	Jan	473/4	Jun
Ford Motor Co	$\frac{92^{3}4}{12}$	91 12	123 ₈	825	117	Jan Aug	95 1/4	
Foremost Dairies2	12	12	1278			-		Feb
General Acceptance Corp common1	235/8	231/2	2334	28	1734	Jan Jan	26	May
60c conv voting preferred		123/4	123/4	85	101/2	Jan	13	May
General Motors Corp1.66%	471/4	467/3	477B	10,017	4038	Jan	493/4	May
Hudson Pulp & Paper—		011/	011/	40	001/			
5.12% series E preferred25	DO AN	21 /2	21 1/2	105	20 4	Jan Mar	23	Aug
5.12% series E preferred 25 \$1.41 2nd preferred 24.50 International Resistance 10c	***	223/	341/4	40 105 163	25.7/2	Jan	28 42	Jun
International Resistance10c	0.00	3374 .	3474	103				Apr
Macke Vending class A1		281/2	28½	12	195 ₈	Jan	39 % 27 3/8 39 5/8 91 35	Apr
Madison Fund Inc1	26 1/a	261/8	271/8	320	201/4	Peb	27%	Aug
Martin (The) Co	35 %	35 1/8	37 /a	624	29.7/8	Feb	395/8	May
Merck & Co Inc16%c			90 1/4	123	771/8	Jan	91	Aug
Mergenthaler Linotype25c	Pet (90)	30 1/2	305/8	244	261/2	Mar	35	Jun
D	3934	203/	42	202	201/	Y	43 3456 3170 1644 47 19 3442 1136 254 46 2356	
Pennsalt Chemicals Corp3	39%	393/4	*3	1,284 4,130	28 1/2	Jan	43	Aug
Pennsylvania Gas & Water common_* Pennsylvania Power & Light*	31 %	203	3174	4 130	265/	Jun	3478	Aug
Pennsylvania PD	14 1/8	131/3	141/0	1,121	111/4	Jan	161/0	Mar
Pennsylvania RR 50 Peoples Drug Stores Inc 5 Perfect Photo Inc new common	11/0	451/4	47	154	3236	Jan	47	Ano
Perfect Photo Inc new common	171/B	171/8		154 417	155a	July	19	July
Philadelphia Electric Co common*	3338	32 1/4	34	3,437	30	Jun	34 1/2	May
Philadelphia Transportation Co10	8	8 8	8 1/4	2,791	8	Jun	113%	Mar
Philco Corp3	213/8	201/s	22 %	4,755	173/4	Jan	25 1/2	Jun
Potomac Electric Power common10		413/8	42	794	333/8	Jan	46	Apr
Progress Mfg Col		193/4		300	131/4	Jan	23 %	Apr
Public Service Electric & Gas com	591/2	571/4	59%	283	423/4	Jan	60	Aug
Reading Co50	91/8	9	91/4	114	77.74	Tule	113/	Mar
Reading Co50 Riggs National Eank25	378		63	19	163	Ang	113/8 168	July
THE SU THE VIOLET DWITE								
Scott Paper Co*	1141/2	110 1	1634	860 746 417 82	851/4	Jan	$116\frac{3}{4}$ $73\frac{5}{8}$ $45\frac{1}{2}$ $21\frac{3}{4}$ $57\frac{1}{8}$	Aug
Smith Kline & French Lab	7358	7034	735/8	746	46	Jan	735/8	Aug
Smith Kline & French Lab South Jersey Gas Co 2.50	4334	401/2	44	417	2758	Jan	45 1/2	May
Southeastern Public Service10c	par (m)	181/3	18 /2	82	1534	Jan	2134	Apr
Sun Oil Co*		541/4	00 1/4	852	471/4	Jan	571/8	May
Texas Eastern Transmission3.50	171/2	171/0	175%					
Thompson Ramo-Wooldridge5	581/4	581/4	61	1,473 300	5514	Jun	183/8 82 1/4	Jun
anompour ramo-woodringe								
United Corp1	-	9	9	200 336 26 299	7	Jan	9	Aug
United Gas Improvement13.50	643/4	6334	6434	336	521/4	Jan	65	July
Universal Marion Corp*		14 %	14 1/4	26	13 %	Jan	171/2	Feb
Washington Gas Light common		73 1/4	143/4	299	53 1/2	Jan	743/4	Aug

Pittsburgh Stock Exchange

STOCKS	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	ь	Range Since Jan. 1			
Par		Low	High		L	ow	High		
Allegheny Ludlum Steel1		48 1/	48%	87	35 1/n	Jan	4914 A		
Apono industries Inc5		23	23	100		Jan	353n M		
Blaw-Knox Co		343	3436	50		Jan	4518 A		
Columbia Gas System10		261/	4 2634	102		Jan	2714 A		
Duquesne Brewing Co of Pittsburgh_5		123	13	1,286		Jan	137a A		
Duquesne Light Co5		273	2914	189	25 1/2	Jan	2914 F		
Equitable Gas Co8.50		401/	4034	75			431/a A		
Harbison Walker Refractories71/2		501	2 51	114	48	Jan	5778 A		
Horne (Joseph) Co*		24	241/4	525	22	July	2514 M		
Mountain Fuel Supply10		35	35	15		Jan	3678 M		
Natco Corp5		113		110		Aug	1814 A		
Pittsburgh Brewing Co common1	5 %	5 1/2	2 534	1,600		Jan	734 A		
Pittsburgh Plate Glass10	65 l/a	65 1/4		282		July	79 a F		
Plymouth Oil Corp		253	25%	2		Jan	293a J		
Rockwell-Standard Corp5		363		20		Jan	3858 A		
United Engineering & Foundry Co 5	1978	19%		129	16	Jan	203 A		
Westinghouse Air Brake10	287a	281/		313	221/8	Jan	29 A		
Westinghouse Elec Corp6.25		43	43 %	531		May	50 % J		

Stock and Bond Averages

Below are the daily closing averages of representative stocks and bonds listed on the New York Stock Exchange as compiled by Dow-Jones & Co.:

		St	ocks		Bonds				
Date	30 Indus- trials	20 Rail- roads	15 Utili- ties	Total 65 Stocks	10 Indus- trials	10 First Grade Rails	Second Grade Rails	10 Utili- ties	Total 40 Bonds
Aug. 11	a722 61	139.81	119.40	a238.04	91.52	77.55	79.96	84.47	83.37
Aug. 14	718.93	139.55	118.93	237.04	\$1.41	77.81	79.97	84.47	83.41
Aug. 15	716.18	139.44	118.81	263.43	91.40	77.81	79.95	84.62	83.44
Aug. 16	718.20	141.10	119.20	237.53	91.40	77.82	79.92	84.57	83.43
Aug. 17	721.84	143.39	119.61	239.15	91.46	78.07	80.07	84.63	83.58

a The averages for the 30 industrial stocks and for the 65-stock composite average give effect to the Texaco Inc., distribution of one additional share of stock for each share held. This changed the divisor for the 30 industrials to 3.09 from 3.165 and that for the 65 stocks to 16.66 from 16.38.

Over-the-Counter Industrial Stock Averages

(35 Stocks)

Compiled by National Quotation Bureau, Inc.

Date	e	Closing	Range for 1961 to date	
Mon.	Aug. 14	127.44	High 128.57 Apr 4	
Tues.	Aug. 15	127.15	Low 106.57 Jan 3	
Wed.	Aug. 16	127.28	Range for 1960	
	Aug. 17 Aug. 18	127.45 127.34	High 109.39 Jan 6	

SEC Index of Stock Prices

The SEC index of stock prices based on the closing prices of 300 common stocks for the week ending Aug. 11, 1961, for the composite and by major industry groups compared with the preceding week and with highs and lows for the current year.

•	1957-59	=100	Percent	-1960 -	1961-
	Aug. 11,'61	Aug. 4,'61	Change	High	Low
Composite	137.7	137.1	+ 0.4	137.1	118.3
Manufacturing	130.4*	129.9	+ 0.4	130.4	113.0
Durable Goods	132.0	131.8	+0.2	132.1	117.0
Non-Durable Goods	128.9*	128.1	+ 0.6	128.9	109.2
Transportation	106.5	106.0	+ 0.5	109 4	97.8
Utility	171.3	170.0	+0.8	173.0	144.4
Trade, Finance and Service	164.0*	163.5	+0.3	164.0	132.5
Mining	93.4	93.5	0.1	99.5	83.3
*New High.					

Transactions at the New York Stock Exchange Daily, Weekly and Yearly

Stocks Railroad

U.S.

		No. of Shares	and Misc Bonds		reign onds	Bank Bonds	Bonds	
Mon. Tues. Wed. Thurs. Fri.	Aug. 14	3,116,810 3,317,560 3,427,280 4,131,170 4,631,270	\$4,936,0 4, 664,0 5,168,0 5,769,0 5,029,0	00 26 00 9 00 14	7,000 0,000 6,000 3,000 0,000			4,924,000 5,264,000 5,912,000
Tot	tal	18,024,090	\$25,566,0	00 \$93	6,000			\$26,502,000
				Week	Ended Aug.	18	Jan. 1 to	
				1961	196	60	1961	1960
	-Number of Sha	res		18,624,090	13,702	603 6	34,536,611	487,948,729
	Government						\$2,000	\$4,500
Interna Foreign				\$936,000		000	45,768,700	47,156.550
	d and Industrial			25,566,000		000 1,0	27,941,000	823,949,600
To	tal		8	26,502,000	\$23,894	000 \$1,0	73,711,700	\$877,110,650

Transactions at the American Stock Exchange Daily, Weekly and Yearly

Mon. Aug. 14	Stock (No. 1 Share 1,373,6 1,240,2 1,160,9 1,162,4 1,222,2	of Don (8s) Bo (668 \$13 (80 9) (60 13) (36 20)	nestic nds 1,000 0,000 9,000 2,000 9,000	S4,000	3,000	Sales \$151,000 90,000 139,000 209,000 130,000
Total	6,159,6	\$14 \$69	1,000	\$5,000	\$23,000	\$719,000
		Week	Ended Au	g. 18	Jan. 1 to	Aug. 18
		1961		1960	1961	1960
Stocks-Number of Shares		6,159,614	5,60	69,925	341,638,319	179,155,383
Bonds— Domestic Foreign Government Foreign Corporate		\$691,000 5,000 23,000		71,000 10,000 8,000	\$32,766,000 1,751,000 1,274,000	\$17,732,000 938,000 731,000
Total		\$719,000	\$7	89,000	\$35,791,000	\$19,401,000

	(CANA	DIAN	V MA	RKETS	(Range for Week Ended	August	18))			
Montrea Prices Shown A	I St	ock Exc	hange			STOCKS	Frid La	ay st	Week's Range of Prices	Sales for Week Shares	Range Sine	ce Jan. 1
STOCKS	Friday Last	Week's Range	Sales for Week			International Utilities Corp		43 48	Low High 42% 44% 47¼ 49	3,921 1,420	Low 331/4 Jan 401/2 Jan	High 49 Jun 50½ Jun
Par Abitibi Power & Paper common	ale Price	Low High	Shares	Low 36% Apr	ince Jan. 1 High 43% July	Interprovincial Pipe Lines Iroquois Glass Ltd 6% preferred_	5 70		69½ 70½ 10¾ 10¾	1,310 375	60% Jan 8½ May	78 May 12 Jan
4½% preferred25 Acadia Atlantic Sugar common Agnew-Surpass Shoe	91/4	9¼ 9½ 22½ 22%	5 660 300	23 Aug 8 Jun 19 ¼ Jan 32 ½ Feb	25 Jun 11¼ July 27 May 44½ July	Jamaica Public Service Ltd commo Labatt Ltd (John) Loeb (M) Ltd Lower St Lawrence Power		45	34½ 34½ 43¾ 45½ 17¾ 18⅓ 37½ 3d	175 615 795 125	26½ Mar 31 Jan 8% Jan 31 Jan	36 Aug 45½ Aug 18¾ Apr
Algoma Steel Aluminium Ltd Aluminium Co of Canada 4½% pfd 50 Anglo Canadian Tel Co 4½% pfa 50 \$2.90 preferred 50 Argus Corp Ltd common Asbestog Corp Atlas Steels Ltd	43 % 32 ¼ 47 ½ 51 ¾ 44 ½ 32 ½ 31 ½	43 1/4 44 32 1/4 47 1/2 47 1/2 43 51 34 44 1/2 31 34 32 1/6 30 31 1/2	1,360 2,894 675 125 200 495 4,662 1,076	31½ July 45¼ Mar 40 Feb 50½ Jan 33 Jan 25¼ Mar 22 Jan	38 % May 48 July 45 July 55 % July 44 % Aug 33 % Aug 31 July	MacMillan Bloedel & Powell River Mailman Corp Ltd priority Maritime Tel & Tel Massey-Ferguson common 5½% preferred Metropolitan Stores common \$1.30 preferred	Ltd • 17 	3/8 27 7/8 12	17¼ 17% 27 27 19% 20 12 12% 106½ 108 8½ 9% 21½ 21½	10,017 20 1,327 9,460 470 20,705 625	15% Jun 26 Mar 17¼ Jan 10¼ Jan 100 Feb 7½ Jun 21½ Jun	18 % Feb 27 Aug 20 May 15 May 110 % May 9 5 % Aug 2.1 % Aug
Bank of Montreal 10 Bank of Nova Scotia 10 Banque Canadian National 10 Banque Provinciale (Canada) Bathurst Power & Paper class A Class B Bell Telephone 25	69¾ 79 64¼ 48½ 28 53¾	68½ 70¾ 78 79 63½ 65 41 42 47½ 49 27 28 53¾ 54¾	2,723 1,246 2,047 913 645 180 11,200	59 % Jan 66% Jan 54½ Jan 38¼ Jan 41 Jan 25 May 47% Mar	70% Aug 79 Aug 65 Jun 42% Feb 49 Aug 34% Jan 55 Jun	Mitchell (Robt) class B. Molson Breweries Ltd class A. Class B. Preferred Montreal Locomotive Montreal Trust	40 5	29 29 43 14 73	a6 a6 27 1/4 29 27 1/2 29 42 1/2 43 13 7/8 14 70 73	2,820 869 121 553 135	6 Apr 24½ Jan 24¾ Feb 41 Feb 13½ May 58 Jan	6 Apr 29 Aug 29 Aug 43 Jun 15 Mar 74 July
Bowater Corp 5% preferred 50 Bowater Paper 11 Bowaters Mersey 5½% pfd 50 Bralorne Pioneer Mines Ltd 6	6.25	50 ¼ 50 ½ 7¾ 8 52 ½ 52 ½ 6.25 6.25	165 700 181 200	46 Mar 7¼ Jan 48 Jan 6.25 Aug	50½ July 9 May 52½ Aug 6.25 Aug	National Steel Car Corp Noranda Mines Ltd Nova Scotia Light & Power Ogilvie Flour Mills common Ontario Steel Products common	18 55	53 1/2 1/2	12 % 13 ½ 52 ½ 54 18 ¼ 18 ½ 55 55 ½ a20 ½ a20 ½	2,020 3,390 1,191 500 50	10 % Jan 40 Feb 15 % Jan 47 Jan 17 % Apr	13½ Aug 54¼ Aug 18% Aug 56¼ Aug 21 Feb
Brazilian Traction Light & Power British American Oil British Columbia Power British Columbia Telephone Brockvilie Chemical 6% pfd Brown Company 1 Bruck Mills Ltd class A Building Products	4.80 32 % 32 % 49 36 ½	4.80 5½ 32¼ 33⅓ 32⅓ 34⅓ 48 49 89¼ 810 14 14½ 10 10 36½ 37	4,069 4,694 6,071 995 50 1,058 200 195	3.80 Jan 29% Jan 32¼ Aug 45 Mar 9% Jan 12½ July 7½ Feb 33½ Jan	534 May 36 Apr 39½ Apr 51¾ Jun 11¼ Jan 15¼ Apr 10 Aug 38 July	Pacific Petroleums Page-Hersey Tubes Penmans common 6 % preferred Power Corp of Canada Premium Iron Ores Price Bros & Co Ltd common 4% preferred	26 100 	1/4	1134 12 % 24 ½ 26 % 31 ½ 31 ½ a115 a115 56 ½ 60 ½ 2.75 2.75 49 ¾ 50 ½ 85	1,150 6,560 25 5 510 100 3,638	10% Jan 22% Jun 28½ May 110 Jan 50 Jan 2.40 Feb 40½ Jan 81 Jan	133% Apr 27 Mar 33 Jan 112 Apr 60½ A.g 3.50 Feb 50½ Aug
Calgary Power common Canada Cement common \$1.30 preferred Canada & Dominion Sugar Canada Iron Foundries common 5% preferred Canadian Aviation Electronics	25 ¼ 26 ½ 27 21 ¼ 19 ¼ 60	25 26 26 26¾ 27 28¼ 21 21¼ 19¼ 19% 59¼ 60 13 13 21½ 22	40,505 2,285 528 750 1,510 584 120 610	23¾ Jan 24½ July 25% Jan 16 Jan 18¼ Jan 39¼ Jan 12 Mar 18¾ May	30½ Jun 29 Mar 29 July 21½ July 21½ Feb 60 July 13 July 25 Mar	Quebec Natural Gas 6% preferred Warrants Quebec Power Quebec Telephone Warrants	1 5 100 44	5/8 1/4 46	4.55 634 38 46 1.40 1.90 3634 37 4434 46 25 25	46,465 2,433 700 1,385 725 525	4.55 Aug 38 Aug 1.40 Aug 35½ July 36½ Jan 17 Jan	93/8 Mar 55 ½ Mar 3.25 Apr 40 ½ Feb 47 ½ July 27 July
Canadian Breweries common Canadian British Aluminum common Class A warrants Canadian Bronze common Canadian Celanese common \$1.75 series \$1.00 series \$25	a18 ½ 32 ½ a19 ¼	52 53¾ 12½ 13 3.50 4.00 a18½ a20 31¾ 32¾ 35¾ 36 a19¼ a19¼	5,186 1,355 1,200 30 2,250 225 225	43% Jan 10 Feb 3.20 Feb 17% Jan 21% Feb 32 Jan 18% Feb	53% Aug 13% Apr 4.10 May 21 July 33 Aug 36 Aug 20% Jun	Reed (Albert E) common Reitman's Canada Ltd common Class A Roe (A V) (Canada) common Rolland Paper class A 4½% preferred Rothmans Co Royal Bank of Canada	17 6 100 10 14	1/8 13/8 13/8 15/8 80	7 1/8 7 1/8 17 3/8 17 3/8 17 3/2 15 1/2 15 1/2 6 1/8 6 3/8 8 3/8 8 5 3/8 14 14 5/8 79 8 0	3,105 625 250 2,380 3,035 120 680 3,330	6% July 16 July 15½ Aug 4.60 Jan 75% Mar 81½ Jan 10½ Apr 72 Feb	734 Apr 1814 Feb 1814 Feb 712 Mar 934 May 86 Aug 1512 July 8114 Aug
Canadian Chemical Co Ltd	7 10½ 5% 71¾ 15¼ 12½ 38 7 5½ 32	7 7 3.00 3.00 10% 10½ a8¼ a8¼ 5¾ 68¾ 71¾ 15¼ 15¼ 12 12½ 37¾ 38 7 7 5½ 5¼ 30½ 32	325 500 850 50 800 300 4,215 1,178 1,431 390 50 1,000	2.00 Jan 9 Jun 7% Apr 4½ Jan 10 Feb 63¼ Jun 14 Jan 10½ Jan 37 Jan 6½ Mar 4.85 Jan 3% Jan	7½ Feb 3.80 Mar 11½ May 9¼ May 7¾ May 12 Apr 71¾ Aug 16¾ July 14½ Feb 40 Feb 10¼ Apr 7¾ May 32½ Jun	Royalite Oil Co Ltd common St Lawrence Cement class A St Lawrence Corp common 5% preferred Salada-Shirriff-Horsey common Shawinigan Water & Power common Class A Series A 4% pfd 4½% preferred series B Sherwin Williams of Canada con 7% preferred		01/4 01/2 71/2 11/8 27 01/2 93/8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,325 200 58 60 1,030 17,741 195 393 20 60 5	6.00 Jan 10 1/4 Jan 18 1/4 Jan 99 1/4 Jan 11 1/4 Jan 11 1/4 Jan 24 July 26 July 40 Jun 45 1/2 Mar 30 Jan 120 Jan	11% May 131/4 Jun 24/4 Maj 102 Aug 21 May 297/6 Apr 32 Mar 431/2 Jun 493/6 Aug 35 Jau 130 May
Canadian Pacific Railway 25 Canadian Petrofina Ltd preferred 10 Canadian Vickers Coghlin (B J)	24¾ 11⅙ 4.50	24 1/4 24 3/4 10 3/4 11 1/8 20 20 4.00 4.50	4.640 1,460 350	21 ½ Jan 7½ Jan 16 Jan 3.00 Jan	26% May 12 Aug 24 May 4.50 May	Sicard Inc common	20	834	8 8 % 19 % 19 % 30 ¼ 30 ¼ 17 ¾ 31 ¾ 32	9,225 125 910 200 225	6 Jan 19 % July 28 Jan 16 July 21 Jan	8% Aug 20¼ Feb 34% Mar 18½ Mar 33½ July
Consolidated Textile Consumers Glass Corbys class A	12 % 25	4.80 4.80 12% 13 24% 25¼ 2.90 3.00 23 23 18½ 19⅓	200 3,165 4,672 375 305 925	3.90 Jan 8½ Jan 20⅓ Jan 2.50 Jan 19¾ Jan 16 Jan	5.75 Apr 13 ¼ July 28 ¼ May 3.00 Jan 25 % July 19 ¼ Aug	Southern Canada Power Standard Structural Steel Steel Co of Canada Steinbergs class A 5 1/4 % preferred	7 1 2	8 ½ 3 ¾ 8 ½	855 855 81/4 81/2 733/4 743/4 281/2 283/4 104 104	10 505 1,365 4,800 10	55 Apr 8½ Jan 67% Jan 19½ Jan 100½ Feb	55 Apr 10% Mar 80 May 32 Jan 104 Aug
Coronation Credit Corp Lto	19¼ 21‰ 42¼ 19‰	19¼ 20 20½ 21½ 103 103 41½ 42½ a9.25 a9.25 18¾ 20	1,020 4,975 175 6,750 50 5,285	11¾ Jan 19 May 103 Aug 31¾ Jan 7.65 Jun 16½ Jan	21% Jun 21% Aug 107 May 42½ Aug 9.90 Feb 21 Mar	Texaco Canada Ltd Toronto-Dominion Bank Traders Finance class A Class E Trans Canada Pipeline Triad Oils United Steel Corp	10 6 5	9 ½ 2 5/8 2 2 2	60 60 ³ / ₄ 68 ⁵ / ₈ 69 ¹ / ₂ 52 53 50 50 21 ³ / ₄ 22 1.60 1.60 6 6	785 427 3,615 25 1,590 400 465	58 July 58 Feb 52 Aug 38½ Jan 19¾ Jan 1.55 Aug 5% Mar	68½ May 69½ Aug 55 Jun 52 July 24¾ Mar 3.15 Mar 8¾ Jan
Dominion Coal 6% preferred	74 ½ 13 ¼ 16 %	5 7 61¼ 62 73 74½ 14¾ 14¾ 13 13¼ 16% 17½	1,325 595 125 900 645 18,450	2.60 Apr 45½ Jan 66 May 13¾ Jan 10¼ Jan 15 July	7.00 Aug 63½ Aug 75½ Mar 15 Jun 15½ Jun 17½ Aug	Viau Ltd Walker Gooderham & Worts Webb & Knapp (Canada) Ltd Weston (Geo) class A Class A warrants Class B	5	43% 20 a21	a13% a14 54 54% 3.10 3.10 18½ 20 a11¾ a11¾ a20½ a21	50 855 300 1,420 30 225	13 Jan 38	14 ½ Mar 55 ½ Aug 3.90 Apr 20 ½ May 11 ¼ Aug 22 May
Preferred 23½ Dominion Tar & Chemical common 23½ Dominion Textile common 7% preferred 100 Donohue Bros Ltd 3½ Du Pont of Canada common Dupuis Freres class A	19 1/4 14 1/2 20 3/4 25 3/4	19 1/4 20 21 1/2 21 1/2 14 1/4 14 1/8 a135 a135 21 22 1/4 25 1/2 26 1/8 8 1/4	15,277 400 3,355 4 1,745 1,230 635	14¼ Jan 19¾ Jan 10 Jan 136 May 17½ Jan 19¼ Apr 6 Mar	20 % July 21 34 Jun 14 34 Aug 140 July 22 32 July 26 4 Aug 8 4 May	Voting trust ctfs	1	6% St	18 18 17 16½ 17	2,325 change	14 Jun 13¾ Jun	19 1/6 Aug 18 Aug
Electrolux Corp	351/2	20 20 35½ 35¾ 7 7	100 75 98	19 Aug 21¼ Jan 7 Jun	21% May 40 Jun 7 Jun		hown Are		essed in Can Week's	_		
Famous Players Canadian Corp Pleetwood Corp Foundation Co of Canada Fraser Cos Ltd common French Petroleum preferred Frosst & Co (Chas E)	18½ 12¼ 26¾	18½ 18½ a13¾ a13¾ 12 12½ 26 28% 3.70 3.75	1,325 25 1,570 6,290 1,010 300	17% Jan 9½ Jan 10 Jan 21 Apr 3.25 Jan 15½ Jan	1934 Jun 14 May 14 May 2914 Aug 4.60 . 7 231/2 Ja.1	Ajax Minerals Ltd Alscope Consolidated Ltd Ameranium Mines Ltd Anglo-Amer Molybdenite Minin Anglo-Nfid Development Co Ltd	Sale Par11 g1	28c 33c 3.15	Range	40,950 4,745 2,000 29,700	Low 16c July 26c Aug 1½c July 2.10 July	High 30c July 54c Jun 3c Jun 3.40 Aug
Gatineau Power common 5% preferred 100 General Dynamics 1 Great Lakes Paper 1	1033/4	33 36		35% July 100 Jan 32¼ Jun 16½ May	39¼ Feb 104¼ Aug 44¼ Jan 21¼ Aug	Arno Mines Ltd	:	3½c 5c 97c	3½c 3½c 5c 3½c 5c 78c 1.00	13,500	6% Jan 3c Jan 3c Apr 45c Jan 29 1/2c July	9 ¹ / ₄ Jun 5c Feb 5c Jan 1.03 Aug 49c May

Alseope Consolidated Ltd	Prices Shown	Are Expre	ssed in C	anadian Dolla	rs	
Ajax Minerals Ltd	STOCKS	Last	Range	for Week	Range S	ince Jan. 1
Alseope Consolidated Ltd	Pa		Low Hig	gh	Low	High
Alseope Consolidated Ltd	rals Ltd	1 28c	28c 28 1	/2c 40,950	16c July	30c July
Ameranium Mines Ltd			32c 3	6c 4.745	26c Aug	
Anglo-Nfld Development Co Ltd			1 1/40	20 2.000	1 1/2 c July	3c Jun
Arno Mines Ltd				.25 29,700	2.10 July	3.40 Aug
Arno Mines Ltd	Development Co Ltd	5 9 1/8	91/8 9	1/4 2,315	6% Jan	91/4 Jun
Atlas Sulphur & Iron Co Ltd 1 5c 3½c 5c 13,500 3c Apr 5c Jan Atlas Telefilms Ltd • 97c 78c 1.00 1.00 1.00 45c Jan 1.00 A Augustus Exploration 1 - 35 Jc 2.24 Jc 29½c July 49c July 49c Mo Avalon Telephone Co 5 9 8½ 9½ 3.025 7¼ Jan 9½ A Baker Talc Ltd 1 - 9c 9½c 4.000 9c Aug 15c M Bateman Bay Mining Co 1 7c 7c 8½c 32,550 5c Jan 15c M Eeauce Placer Mining 1 60c 45c 60c 12 200 35c Mar 60c A Belgium Stores Ltd 5% pfd 20 15 15 200 14½ Aug 15 A Blue Bonnets Raceway Inc 1 18c 18c 22c 4,200 17c Feb 35c M Bluewater Oil & Gas Ltd 4 2 11c Aug 33c M Bornite Copper Corp 1 7c 7c 8c 5,000 2½c Apr	s Ltd	• 3½c	31/2c 31	/2C 0.1	3c Jan	
Atlas Telefilms Ltd	hur & Iron Co Ltd	1 5c	31/2C	5c 13,500	3c Apr	5c Jan
Avalon Telephone Co 5 9 8½ 9½ 3,025 7¼ Jan 9½ A Baker Talc Ltd 1 - 9c 9½c 4,000 9c Aug 15c M Bateman Bay Mining Co 1 ½c 7c 8½c 32,550 5c Jan 15c M Eeauce Placer Mining 1 60c 45c 60c 12 200 35c Mar 60c A Belgium Stores Ltd 5% pfd 20 15 15 200 14½ Aug 15 Aug Bellechasse Mining Corp Ltd 1 18c 18c 22c 4,200 17c Feb 35c M Blue Bonnets Raceway Inc 1 - a9¼ a9¼ 10 6½ Feb 11½ J Bluewater Oil & Gas Ltd -	films Ltd	• 97c	78c 1	.00 1	45c Jan	1.03 Aug
Avalon Telephone Co 5 9 8½ 9½ 3,025 7¼ Jan 9½ A Baker Talc Ltd 1 - 9c 9½c 4,000 9c Aug 15c M Bateman Bay Mining Co 1 ½c 7c 8½c 32,550 5c Jan 15c M Eeauce Placer Mining 1 60c 45c 60c 12 200 35c Mar 60c A Belgium Stores Ltd 5% pfd 20 15 15 200 14½ Aug 15 Aug Bellechasse Mining Corp Ltd 1 18c 18c 22c 4,200 17c Feb 35c M Blue Bonnets Raceway Inc 1 - a9¼ a9¼ 10 6½ Feb 11½ J Bluewater Oil & Gas Ltd -	Exploration	1		20 4,412	29 1/2c July	49c May
Bateman Bay Mining Co 1 'c 7c 8½c 32,550 5c Jan 15c Melegium Stores Ltd 5% pfd 20 15 15 15 200 14½ Aug 15 Aug 35c Ma Blue Bonnets Raceway Inc 1 - 49¼ 49¼ 10 6½ Feb 11½ J 35c Ma Bonnyville Oil & Gas Ltd -	lephone Co	5 9	81/2 9	3,025	71/4 Jan	9 1/2 Aug
Bateman Bay Mining Co 1 'c 7c 8½c 32,550 5c Jan 15c Melegium Stores Ltd 5% pfd 20 15 15 15 200 14½ Aug 15 Aug 35c Ma Blue Bonnets Raceway Inc 1 - 49¼ 49¼ 10 6½ Feb 11½ J 35c Ma Bonnyville Oil & Gas Ltd -	c Ltd	1	9c 9	½c 4.000	9c Aug	15c May
Ecauce Placer Mining 1 60c 45c 60c 12 200 35c Mar 60c A Belgium Stores Ltd 5% pfd 20 15 15 290 14½ Aug 15 A Bellechasse Mining Corp Ltd 1 18c 18c 22c 4,200 17c Feb 35c M Blue Bonnets Raceway Inc 1 a9¼ a9¼ 10 6½ Feb 11½ J J Bluewater Oil & Gas Ltd * 2 11c Aug 33c M Bonnyville Oil & Refining Corp 1 14c 15c 8 °65 10e Jun 19c J Bornite Copper Corp 1 7c 7c 8c 5,900 2½c Apr 12c J	Bay Mining Co	1 '10	7c 8	/2c 32,550	5c Jan	
Bellechasse Mining Corp Ltd			45c 6	50c 12 200	35c Mar	
Bellechasse Mining Corp Ltd	tores Ltd 5% pfd	0	15	15 200	14 1/8 Aug	15 Aug
Bluewater Oil & Gas Ltd 2 11c Aug 33c M Bonnyville Oil & Refining Corp 1 14c 14c 15c 8 65 10e Jun 19c J Bornite Copper Corp 1 7c 7c 8c 5,000 2½c Apr 12c J				22c 4,200	17c Feb	
Bonnyville Oil & Refining Corp1 14c 14c 15c 8 65 10e Jun 19c J Bornite Copper Corp1 7c 7c 8c 5,000 2½c Apr 12c J	ets Raceway Inc	1	a91/4 a9	1/4 10	61/2 Feb	111/2 Jun
Bornite Copper Corp1 7c 7c 8c 5,000 2½c Apr 12c J	Oil & Gas Ltd		leader in	2	11c Aug	
	Oil & Refining Corp	1 14c	140	15c 8 065	10e Jun	19c Jan
Coloury & Edmonton Corn Ltd • 173, 173, 400 14 Jan no se	opper Corp	1 7c	7c	8c 5,900	21/2c Apr	12c Jun
Caigary of Edinorical Corp Did 114 114 400 14 Jun 20 M	Edmonton Corp Ltd		1734 17	734 400	14 Jan	20 Mar
Calumet Uranium Mines Ltd1 3c 3c 1,500 2c Apr 4c Ju					2c Apr	4c July
Canadian Collieries & Resources com_3 7.00 7.00 100 6% July 8% M	Collieries & Resources com.	3	7.00 7	.00 100	6% July	83/4 May
Preferred1 81 81 460 75 Jan 81 A		1	81	81 460	75 Jan	81 Aug
Canadian Dredge & Dock Co Ltd 11 1/4 11 1/8 12 1.085 11 1/8 Aug 16 F	Dredge & Dock Co Ltd	• 1134	11½	12 1,085	11 % Aug	16 Feb
Canadian Gen Investments Ltd* 40 40 450 30 Jan 40 Jun Canadian Kodiak Refineries Ltd* 1.60 1.45 1.65 21,800 80c Feb 1.70 J	Gen Investments Ltd			40 450	30 Jan	40 July
Canadian Kodiak Refineries Ltd 1.60 1.45 1.65 21,800 80c Feb 1.70 J	Kodiak Refineries Ltd	1.60	1.45 - 1	.65 - 21,800	80c Feb	1.70 Jun
Canadian Power & Paper Inv Ltd a6 a6 16 5 Jan 7 J	Power & Paper Inv Ltd		a6	a6 16	5 Jan	7 Jun
	Nickel Mines Ltd	1 3c	3c	3c 19,500	2c Feb	6c July
	Explorations Ltd	1 . 35c	32c	35c 18,350	13c Mar	
Canuba Mines Ltd 2c 2c 2c 2c 2c Feb 3c A	ines Ltd	1 2c	2c	2c 2.000	2c Feb	
Carbec Mines Ltd1 13c 10c 13c 5,500 61/2c Feb 19c J	ines Ltd	1 13c	10c	13c 5,500		
	ebec Explorations Ltd	1 91/2c	91/2c 9	1/2 500		121/2c Jan
						39 % Jan

Home Oil class A

Class B

Horne & Pitfield

Howard Smith Paper preferred

Hudson Bay Mining

Hudson's Bav Co

New common

20 20 a10 a12 13½ 13½ 43 43 a16 a16

9.50 9.50 9.00 9.00 3.40 3.95 41 % 42 53 % 55 25 1/4 25 1/4 12 1/4 12 %

21 21%
21¼ 21¾
46 47¼
15 15½
61½ 6½
63¼ 64¼
38% 38%
48½ 48½
97 97
86 86%
36% 37½

3.90 53³/₄ 12¹/₄

21 % 21 ¾ 47 ¼ 15 ½

63¾ 48¼ 86 37½ 1134 Jan 3.25 Jan 1314 Jan 43c Aug 14 Feb

7.60 Jan 7.40 Jan 3.10 May 3934 Jun 45 Jan 2354 July 1214 Aug

21 Aug 19% Jan 37% Jan 12% Jan 5% Jan 43 Jan 45 Jan 91 Feb 57% Jan 30% Jun 23 Aug 12¼ Aug 19 May 43c Aug 22½ May

12 1/4 Apr 11 1/4 Apr 5.00 Apr 42 Jan 57 1/8 May 29 Jun 12 5/8 Aug

21 ½ Aug 21 ¾ Aug 47 ¾ Aug 16 ½ July 38 ¼ Aug 48 ½ Aug 87 ¼ Aug 37 ½ Aug 37 ½ Aug

305 100 8,035 100 1,225 602 2,665

4,832 675 5,230 1,265 180 10,517 100 100 50 5,835 1,170

STOCKS	Friday Last Sale Price	Week's Range	Sales for Week Shares		Since Jan. 1	STOCKS	Friday Last Sale Price	Week's Range	Sales for Week Shares	Panes Sin	1
Chemailoy Minerals Ltd1 Chibougamau Copper Corp1	3.25	Low High 3.15 3.30	15,210	Low 1.94 Jan	High	Kelly Douglas Ltd class A	r	Low High	1	Range Sin Low	High 8% Apr
Chipman Lake Mines Ltd. 1 Cons Quebec Gold Min & Met Corp 2.50 Copperstream Mines Ltd. 1 Crain Ltd (R L)	3c 20c	4c 4c 3c 3c 4c 4c 4c 18c 21c	3,000 1,000 2,000 14,500	4c Aug 3c Jun 3½c Jan 18c Aug	18½c May 5c Jan 5c Jan 29c May	Kerr-Addison Gold Mines Ltd		10½ 11½ 45¼ 47½ 22 23¾	1,225 150	9 Jun 30 Jan 10 Mar	13¾ Jan 47½ Aug 33 Aug
Crusade Petroleum Corp Ltd* Dalfen's Ltd1	40c	16½ 16½ 48c 48c	125 2,000	16½ Aug 40c July	19¼ May 1.50 Mar	Maclaren Power & Paper class B_ 2.50		47½ 47½ 25 25	95	33 Jan 20¾ Jan	48 Aug 25 Aug
David & Frere Limitee class A50 Denault Limitee class A Dolsan Mines Ltd1	14½ 6c	40c 43c 39½ 39½ 14 14½ 6c 10c	400 13 1,790	35c Apr 39½ Aug 9¾ May	60c Jan 48 Jun 14½ Aug	Maple Leaf Mills Ltd Minnesota & Ontario Paper Co Moore Corp Ltd	63	15 % 1 5 34 ½ 35 62 63 ½	1,000	13 ½ Apr 29 May 44 ½ Jan	16 % Jun 35 Aug 63 ½ Aug
Dominion Engineering Works Ltd	27 54c 67c	6c 10c 25% 27¼ 39c 54c 60c 67c	12,175 2,555 73,400	6c Jan 14¾ Apr 25c May	10c May 28 ¼ Aug 54c Aug	Murray Mining Corp Ltd1.2		70c 70c		52c Mar 8 Aug	1.05 Jun 131/4 Jun
Dominion Oilcloth & Lineleum Co Ltd • East Kootenay Power 7% pfd100	a129	23¼ 23¼ a129 a131	21,600 230	51c July 191/4 Jun	1.15 Feb 24½ Jan	Quebec Telephone 5% 1950 pfd20 5% 1951 preferred20		19% 19% 19% 19%		191/2 Jun 191/2 Jun	20 May 20 May
East Malartic Mines Ltd1 East Sullivan Mines Ltd1	2.10 1.82	2.10 2.10 1.68 1.82	1,000 1,100	2.00 Aug 1.60 Jan	122½ Apr 2.10 Aug 1.99 May	5% 1956 preferred20 Quemont Mining Corp Ltd	0 18% 9.45	18%; 18% 9. 45 9.50	30 930	18% Aug 8.49 Feb	9.50 Aug
Fab Metal Mines Ltd1 Falconbridge Nickel Mines Ltd* Fleet Mfg Ltd*	64 1/4	9c 9c 61¼ 65 62c 62c	2,500 7,174 500	6c Feb 38½ Jan 46c Jan	13½c Jun 65 Aug 71c Mar	Sherritt-Gordon Mines LtdSteep Rock Iron Mines Ltd	7.90	5.20 5.25 7.75 8.00		3.20 Jan 6.95 Jan	5.60 Aug 9.80 Mar
Fort Reliance Minerals Ltd Fundy Bay Copper Mines Ltd 1 Futurity, Oils Ltd	29c	24c 29c 4c 4c 20c 20c	18,500 500 10,000	3c Jan 16c Jan	30c Aug 8½c Mar 27c Apr	Trans Mountain Oil Pipe Line Co Union Gas of Canada Ltd common United Keno Hill Mines Ltd	-	13 13¼ 19¾ 20 11¾ 12	1,360	15% Jan 8½ Mar	15% Apr 20% Aug 12 Aug
Gaspe Oil Ventures Ltd1 Golden Age Mines Ltd1 Haitian Copper Mining Corp1 Hastings Mining Development* Hubbard Felt Co Ltd class A pfd*	7c 39c 1.12	6c 7½c 38c 40c 2½c 2½c 95c 1.13 a22 a22	22,500 12,550 20,000 38,000 25	3½c Jan 30c Jun 2½c Jan 77c Jun	7½c Aug 48c Jan 4½c May 1.20 May	Toront	o Sto	ck Exc	hange		
Inland Chemicals Can Ltd* International Ceramic Mining Ltd1		1.60 1.60 8c 8½c	200 6,000	1.05 Feb 8c Aug	2.00 Jan 18½c July	Prices Shown	Are Expre	ssed in Can Week's	adian Dollar Sales	•	
Investment Foundation 6% conv pfd_50 Jubilee Iron Corp1	4.10	a40 a50 3.20 4.10	7,201	50 Feb 3.00 Aug	53 Aug 5.75 Jun	S T O C K S	Last Sale Price	Range of Prices Low High	for Week Shares	Range Si	nce Jan. 1 High
Kontiki Lead & Zinc Mines Ltd1 Lambert (Alfred) Inc class A1 Lingside Copper Mining Co Ltd1	5c	4½c 5c 13¼ 13¼ 2½c 2½c	2,000 200 9,000	3c Jan 12½ Feb 2½c July	5½c July 14½ Jun 4c Feb	Abitibi Power & Paper common——————————————————————————————————	91/2	41¼ 42⅓ 9⅙ 9½ 22¼ 22⅓	5,565 3,420 380	36% Apr 8 Jun 19% Jan	43 ¼ Jun 11 % July 22 ¾ July
Lithium Corp of Canada Ltd Lowney Co Ltd (Walter M)	16c 27	16c 22c 27 27	7,500 25	15c Aug 25 Jan	50c Jan 28% May	Acadia Uranium Mines 1 Acme Gas & Oil 4 Advocate Mines Ltd 1		4½c 4½c 10½c 10½c 4.25 5.15		4½c July 10c Feb 2.80 Jan	8½c Jan 16c Mar 5.15 Aug
Massval Mines Ltd1 McIntyre-Porcupine Mines Ltd5 Melchers Distilleries Ltd 6% pfd10	44 %	10c 10 ¹ / ₂ c 41 44 ⁷ / ₈ 13 13	15,375 2,000 310	9½c Feb 27 Feb 11 Jun	24c Jun 43 ³ 4 Aug 13 July	Agnew Surpass Shoe Agnico Mines Ltd 1 Akaitcho Yellowknife Gold 1	1.07	1.05 1.10 42c 42c	645 69,863 900	17 Apr 56c Jan 38c Mar	27 May 1.10 Aug 53c Jan
Mercury Chipman Mid-Chibougamau Mines Ltd 1 Mining Corp of Canada Ltd 2	40c 13c	40c 44c 13c 16c 12 ³ a 12 ¹ / ₂	18,150 900 1,500	12c Jun 11% Feb	1.22 Jun 24c May 131/6 Apr	Alba Explorations 1 Alberta Distillers common Warrants	3 12C	3½c 4c 2.20 2.40 1.00 1.15	4 12 5 14,985	3½c May 1.70 July 80c Jan	5e Jan 2.50 Jun 1.30 Apr
Mount Pleasant Mines Ltd common_* Mount Royal Dairies Ltd*	1.13 400 634	1.06 1.13 45c 50c 6 ³ 4 7 ¹ / ₂	1,260 9,700 1,123	52c Jan 32c Mar 5½ Jan	1.55 Jun 68c Jun 9½ May	Voting trust	1.85	1.65 1.85	9,550	1.50 Jan	2.00 Apr
Mount Royal Rice Mills Ltd Mount Wright Iron Mines Ltd1 Mussens Canada Ltd	90c	90c 98c 11 11	600 6,500 200	7½ July 90c Aug 10½ May	8 Aug 98c Aug 11½ Jun	Alberta Gas Trunk 5 Class A preferred 100 Class A warrants	109	32 ¹ / ₄ 32 ³ / ₄ 109 109 13 14	8,148 92 2,359	24% Jan 105% Jan 7 90 Jan	34 % May 109% July 15 4 May
New Continental Oil Co of Can Ltde New Formaque Mines Ltd1		20c 20c 5c 5c	500 10,500	20 Aug 4½c Feb	20 Aug 9c May	Class B preferred 100 Alberta Natural Gas 10 Alberta Pac Cons Oils	17½ 48c	107 108 17½ 17½ 48c 48c		104 May 14 Jan 38c Mar	108 July 20½ May 52c Jun
Newfoundland Light & Pwr Co Ltd_10 New Manitoba Min & Smel; Co Ltd_1 New Santiago Mines Ltd50c New West Amulet Mines Ltd1	32c	64½ 65 32c 32c 2c 2½c	2,000 12,500	46 Jan 32c Aug 2c Jan	65 May 44c Mar 3½c Feb	Algoma Central common 10 Preferred 50 Warrants	7.25	18½ 19½ 58¾ 59 7.25 7.25	1,401 255 350	16¼ Jan 52½ Feb 4.00 Feb	20 Aug 61 Aug 8.50 Jun
North American Asbestos Corp1 North American Rare Metals Ltd1	15c 11c 44c 2.75	15c 24c 10c 11c 38c 45c 2.75 2.75	143,900 8,000 40,900	13c Jan 5½c Jan 30c Jun	39 ½c May 11c Aug 52c Mar	Algona Steel Algonquin Eldg Credits common Allied Roxana Minerals		43¼ 44 11½ 11½ 32c 35c	5,760 100 5,500	32 % Feb 8 % Jan 16c Jun	44 ¼ July 11 ½ July 45c May
Northwest Industries Ltd	5	7c 7c 8½c 9c	1.000 1,500	2.10 Jan 6c Jan 8c Jan	3.25 Jan 12½c May 15½c May	Alminex Aluminium Ltd Aluminium Co 4% preferred 25 4½% preferred 50	321/2	1.90 1.95 32½ 33¾ 22 22 47¼ 47¾	9,489 13,916 152 550	1.65 Jan 31½ July 21 Feb 45% Mar	2.15 Mar 38 % May 23 July 4734 Aug
Opemiska Copper Mines (Quebec) Ltd 1 Partridge Canadian Exploration Ltd_1 Paudash Mines Ltd1	7.20	7.15 7.35 3½c 3½c 9c 10c	12,000 13,500	3c July 9c Aug	8.60 May 6c Jan 20c Apr	Amalgamated Larder Mines 1 Amalgamated Rare Earth 1 American Leduc Pete 10		16c 17c 8½c 8½c 7c 8c	2,400	15c Apr 5c Feb	22c Apr 12c Apr 141/2c Apr
Power Corp of Canada— 4 ¹ / ₂ % cumulative 1st preferred—50 Premier Steel Mills Ltd——•	91/4	9c 10c 46 46 9 9 1/4	14,500 210 570	8c Feb 42 Apr 7 Feb	18c May 46 Aug 10½ Apr	Anacon Lead Mines 200 Analogue Controls 1c		2.10 2.30 49½c 51c 2.75 2.80	3,350 8,231 600	1.95 Jan 37c Feb 2.50 Feb	2.75 July 84c Jun 4.05 Apr
Provo Gas Producers Ltd Quebec Cobalt & Exploration1	2.50	2.00 2.50 2.50 2.75	650 2,300	1.90 Jan 2.00 Feb	2.50 Aug 4.85 Apr	Anglo American Exploration 4.75 Anglo Canadian Pulp & Paper pfd 20 Anglo Huronian	51 1/2	6c 6c 11 11 51½ 51½ 7.30 7.50	1,500 509 10	5½c July 5.40 Jan 51½ Jan	12c Jan 14 July 54 May 8.75 Jan
Quebec Lithium Corp1 Quebec Lithium Corp1 Quebec Oil Development Ltd1	4.90	2 ½c 2 ½c 4.90 4.90 3c 3c	1,000 100 1,000	2½c Jan 2.05 Jan 2c Feb	3½c May 5.50 July 3½c Feb	Anglo Rouyn Mines 1 Ansil Mines 1 Anthes Imperial class A		14c 14c 7½c 8½c 35 35½	1,019 2,5 00 52,600 240	7.30 Aug 12c Peb 71/2c Peb 28 Apr	22c Jun 36c Jan 39% Jun
Quebec Smelting & Refining Ltd1 Ragland Nickel Mines1 Red Crest Gold Mines Ltd*	36c	11c 12c 35c 40c 2c 2c	3,000 38,500 500	7c Jan 35c Aug 2c Feb	22c May 48c Jaly 3½c May	Class B 1st preferred 100 Arcadia Nickel warrants Area Mines 1	3 ½c	97 97 3½c 5c 87c 88c	25 10,200 2,100	95 Feb 3c Jan 71c Jan	97 Aug 20c Apr 1.12 May
Ruby Foo's Enterprises Ltd2 Warrants		2.30 2.40 50c 50c	1,100 1,000	2.00 Jan 25c Jan	2.50 Jan 65c May	Argus Corp common \$2.50 preferred 50	441/2	441/4 443/4 51 52	1,260 215	32% Jan 48 Jan	44¾ Aug 52¼ July
St Lawrence Columbian Metals1 Saucon Development1 Shop & Save (1957) Ltd	7.80 1.59 8	7.50 7.80 1.51 1.65 7 ³ 4 8 ¹ 4	19.493 14,550 4,572	5.25 Feb 94c Jan 7 Jan	7.80 Aug 2.68 Apr 8% Mar	Arjon Gold Mines 1 Asamera Oil 40c Ashdown Hardware class B 10	***	7c 8c 35c 35c 10½ 11¾	13,500 3,900 560	6c Apr 28c Jan 934 Jun	9c Jan 52c May 13% Apr
Siscoe Mines Ltd1 Sobey's Stores class A South Dufault Mines Ltd1	16 ³ 4 12c	2.05 2.11 16 16 ³ 4 9c 12c	700 1,470 11,500	1.15 Jan 12¼ May 8c Jan	2.11 Aug 16¾ Aug 14½c May	Associated Arcadia Nickel 1 Warnints Associated Standard Wire	44c 14c	43c 47c 13½c 15½c 1.15 1.25	4,200 6,620	17c Feb 9c May 1.15 Aug	49c May 18c July 2.30 Aug
Southern Canada Power 6% pfd100 Spartan Air Services* Warrants	1.45 45c	125 125 1.45 1.50 45c 45c	19,200 200	116 Jan 71c Feb 15c Feb	130 Aug 2.75 May 85c May	Atlantic Acceptance commonAtlantic Coast Copper	15c	11c 25c 23½ 23½ 1.16 1.25	13,130 120 6,000	11c Aug 16¼ Feb 1.07 Jan	36c Aug 24 May 1.60 Feb
Sullivan Consolidated Mines Ltd1 Supertest Petroleum Ltd	1.75	1.60 1.75 14 ³ / ₄ 15 ¹ / ₈	4,400 450 200	1.45 Jan 13¼ Jun	1.75 Aug 16¼ Feb	Atlas Steels Atlin Ruffner Mines 1 Aumacho River Mines	31 ½ 7½c	30½ 31% 7½c 7½c 11c 13c	5,176 1,700 11,165	21% Jan 7c Jan 6%c Jan	33¼ July 13c Mar 17½c May
Tache Lake Mines Ltdl Tazin Mines Ltd Tib Exploration Ltdl	5c	84c 84c 6c 6c 5c 5c 12½c 15c	2,500 7,300 5,000	5c Jan 5½c July 5c Feb 9c Jan	8½c May 9½c May 8½c Jan 16½c Mar	Aumaque Gold Mines 1 Aunor Gold Mines 1 Auto Efectric	61/6	7e 714c 2.97 3.00 6 6½	600 1,890	2.65 Feb 6 Aug	3.15 July 71/a Mur
Titan Petroleum Corp Ltd1 Trans-Canada Corp Fund10 Trans Canada Freezers Ltd	59	58 59 2.75 3.00	365 345	31½ Jan 2.00 Jun	65 Jun 4.00 Mar	Autofab Ltd class B Bailey Selburn Oil & Gas class A1		2.65 2.70 7.95 8.25	7,581	2.50 Aug 4 90 Jan	3.50 Jan 8.85 Mar
United Asbestos Corp Ltd1 United Principal Properties1 United Towns Elec10	6.55	6.15 6.60 1.10 1.15 13% 13%	8,600 1,800 300	3.75 Jan 1.00 Mar 13% Jun	6.60 Aug 1.60 Jan 14¼ Jun	5% preferred25 534% preferred25 Banff Oil50c	24	20 34 23 4 24 1.50 1.55	825 1,468 1,700	18¾ Mar 20¾ Mar 75c Jan	21 Aug 24 Aug 1.70 Jun
Vauze Mines Ltd1 Vanguard Explorations Ltd1 Ventures Ltd	1.00	95c 1.00 6c 6½c 59½ 64½	3,200 3,500 6,356	95c July 6c Apr 30 Jan	1.00 July 9½c Mar	Bankeno Mines1 Bankfield Cons Mines1 Bank of Montreal10		37c 41c 12c 12c 68½ 70¾	12,422 1,000 6,319	34c Mar 10c Feb 59 ¹ / ₄ Jan	52c May 14c Jan 7034 Aug
Virginia Mining Corp1 Weedon Mining Corp1	4c	4c 6c 2c 2c	2,700 1,000	4c Aug 2c July	11c Jan	Barnat Mines1 Barymin Exploration Ltd1	79% 1.63	78 79 ³ / ₄ 1.62 1.70 47c 50c	8,758 9,033 4 0	66¾ Jan 1.42 May 39c Jan	79 ³ / ₄ Aug 2.12 Jan 50c May
Westeel Products Ltd! Westeel Products Ltd!	2c	1 1/2 c 2 c 51 c 51 c 10 10	14,000 4,000 100	1½c Aug 46c Dec 9¾ Jun	4c Mar 61c Mar 11 Feb	Base Metals Mining Baska Uranium Mines Bata Petroleums	-	8c 8½c 7½c 8c 5c 5c	10,300 7,000 2,000	8c Jan 7c July 3½c Jan 41½ Feb	14 % c May 16 % c Feb 8 % c Apr 49 Aug
Unlisted Stocks-						Bathurst Power & Paper class A	48	47½ 49 26¾ 27½	343 160	25 May	35 Jan
Warrants	5.00 13 ³ a	4.35 5.00 32 1/8 32 5/8 13 3/8 13 3/8	1,540 709 100	3.10 Jan 24% Jan 10¼ Feb	34 ¼ May 15 May	Beatty BrosBeaver Lodge Mines	15% 4½c	18c 19½c 14½ 15¼ 4½c 4½c	7,840 975 2,000	7c Jan 6½ Jan 4c July	22c May 17½ May 9c Mar 26 Jun
Campbell Chibougamau Mines Ltd1 Canada Packers Ltd class E Canadian Delhi Oils Ltd10c	60	9.25 9.25 60 60 1/a 3.85 4.00	100 300 800	5.70 Jan 49¼ Jan 3.85 Aug	10 % May 60 ½ May 5 00 Jun	Belcher Mining Corp1 Bell Telephone25	53%	25½ 25½ 51c 51c 53% 54½	250 8,450 17,330	21 Jan 45c Feb 47% Mar	26 Jun 70c May 55% Aug
Canadian Devonian Petroleums Ltd* Central-Del Rio Oils Ltd* Consolidated Paper Corp Ltd*	5.90 45 ³ 4	4.00 4.00 5.90 6.00 45% 46½	1,900 1,835 2.829	4.00 May 5.10 Jan 41 Apr	5.15 Jan 7.25 Apr 48% Jun	Bethlehem Copper Corp 50c Bevcon Mines 1 Bibis Yukon Mines 1	1.04 11c 5c	1.01 1.05 10½c 11c 5c 5c	3,500 2,142 1,500	9c July 4½c Jun	1.74 May 14c Jan 8½c Jan 82c May
Crown Zellerbach Corp5	191/8	187 ₈ 193 ₈ 60 60 ½	4,040 150	16 Jan 54 Jan	20 May 60½ Aug	Bicroft Uran Mines1 Bidcop Mines Ltd1 Black Bay Uranium	71c 7½c 5½c	67c 78c 7½c 7½c 5½c 6c	65,922 5,000 10,500	58c Mar 7½c Aug 5½c July 3½c Jan	15c Mar 12c Feb 12c Jun
Gateway Oils ItdGiant Yellowknife Gold Mines Ltd1 Goodyear Tire & Rubber of Can Ltd	2734	2c 2c 12 1/6 12 1/4 158 1/2 158 1/2 263 273 273 2	4,100 2,300 15	1c Mar 9.60 Mar 129 Jan	3c May 14½ Jan 158½ Aug	Bouzan Mines Ltd1 Bowater Corp 5% preferred50	52c	8c 9½c 51c 52c 50¼ 50½ 53 53	13,000 9,000 105 141	39c Jan 46½ Jan 50¼ Jan	69c May 50½ July 54 July
Hollinger Consol Gold Mines Ltd	1434	26 ³ / ₄ 27 ³ / ₄ 14 ³ / ₄ 14 ³ / ₄ 3.65 3.65	5,100 530 200	19 Jan 9¼ Jan 2.60 Jan	28 Aug 15 Aug 4.15 Jun	5½% preferred 50 Bowaters Mersey 5½% pfd 50 Braiorne Pioneer 1	6.30	52½ 52½ 6.15 6.30	90 3,646	47½ Jan 5.80 May	52% Jun 7.60 Jan
For footnotes, see page 44											

e TO CES	Friday Last	Week's	Sales for Week	1411		STOCKS	Friday Last	Week's Range	Sales for Week		
S T O C K S	Sale Price	Range of Prices Low High	Shares	Range 8	Since Jan. 1 High	, and the same of	Sale Price		Shares	Range !	Since Jan. 1 High
Brazilian Traction commonBridge & Tank commonBright (T G) common	4.90 5%	4.85 5 ¹ / ₄ 5 ¹ / ₂ 5 ³ / ₄ 56 56	16,066 1,500 350	3.80 Jan 5 Apr 42½ Feb	5.75 May 7¼ Jan 59¾ July	Consolidated Callinan Flin Consolidated Discovery Consolidated Dragon Oil	1 2.52	5½c 6c 2.51 2.62 11c 12½c	3,525 8,800 5,899	5c Feb 2.50 May 11c Aug	11½c Apr 4.05 Jan 20c Mar
British American OilBritish Columbia Forest Products	32 ³ 4 14 ¹ / ₄	2.27 2.31 321/4 331/8	1,100 8,423	2.00 Jan 29% Jan	3.05 Apr 36 Apr 15 July	Consolidated Gillies Lake Consolidated Golden Arrow Consolidated Halliwell	1	4½c 4½c 20c 22c 39c 41c	1,000 4,080 25,600	4½c Aug 18c Jun 35c Jun	9c Feb 39c Jan 55c May
British Columbia Packers class A* Class E*	16 16	16 16 15½ 16	3,945 525 750	12 Jan 14% May 14% Apr	16 Aug 16 Aug	Consolidated Marbenor Mines Consolidated Marcus Gold Ltd	1	45c 45c 87c 95c	2,100 7,500 7,570	38c May 68c Jan 1.80 Feb	63c Jan 1.19 Apr 3.05 Aug
British Columbia Power25 Brockville Chemicals preferred10	33½ 49 9¾	32 1/4 34 1/4 48 49 93/8 9 1/2	11,846 3,573 400	32 ¼ Aug 45 Mar 9 % Jan	48¼ Feb 52 Jun 11¾ Mar	Consolidated Mic Mac Oils Ltd Consolidated Mining & Smelting Consolidated Mogul	* 25 1 98c	24 % 25 1/4 94c 1.07	5,818 15,580	20 Jan 78c Feb	28 ¹ / ₄ Jun 1.74 May
Brown Company1 Brunswick Mining & Smelting1	28c 14 3.45	28c 29c 13½ 14½ 3.35 3.50	9,050 1,217 2,750	25c Mar 12¾ Jan 2.30 Jan	38c Jan 15 Apr 5.80 Jun	Consolidated Morrison Exploration Consolidated Mosher Consolidated Negus Mines	2 1 11½c	18c 20 ½c 1.96 2.10 11 ½c 12 ½c	8,750 5,900 4,833	12c Jan 1.51 Mar 11c Mar	30c May 2.40 Jan 16c Mar
Buffadison Gold1 Buffalo Ankerite1 Buffalo Red Lake1	1.63 4½c	4½c 4½c 1.63 1.84 4½c 5c	8,500 8,950 6,500	4½c July 1.06 Mar 4c Mar	8c Jan 1.96 Aug 6c Jan	Consolidated Nicholson Mines Consolidated Northland Mines Consolidated Pershcourt Mine	1 25c	3½c 3½c 25c 27c 10c 10c	500 5,500 2,500	2½c Jun 25c Feb 7c July	6c Jan 41c May 12c May
Bullochs Ltd class A Burlington	36 ³ / ₄ 5 ¹ / ₂	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	475 20 1,145	32 Jan 5 Jun 16 Jun	38¼ July 5% Mar 22 Jun	Consolidated Quebec Gold Mines Consolidated Red Poplar Consolidated Regcourt Mines	1	31c 34c 5c 8c 7c 7½c	12,000 28,000 1,200	28c Jan 4c Mar 5c Feb	57c May 9c May 11c May
Burrard Dry Dock class A	121/4	117/8 121/4 75/8 73/4	3,091 215	11 May 61/4 Jan	13¾ Jan 8 May	Consolidated Sannorm Mines Consolidated West Petroleum Consumers Gas common	1 9c * 2.28	8c 10c 2.20 2.35 18 ³ / ₄ 19 ⁷ / ₈	102,000 5,000 27,548	4c Mar 2.20 Aug 16 Jan	12c July 3.20 Jan 20 May
Cable Mines Oils 1 Cadamet Mines 1 Calalta Petroleum 25c		11 ½ c 11 ½ c 8c 8c 32c 35c	500 875 3,100	10c Apr 7½c July 23c Jan	12½c May 13c Jan 48c Jun	Continental Can	_10 45	45 45	11	37 May	45 Aug
Calgary & Edmonton	18 25 1/a	$ \begin{array}{cccc} 17\frac{3}{4} & 18 \\ 25 & 26 \\ 2.85 & 2.85 \end{array} $	9,000 5,895 1,100	13¾ Jan 235% Jan 2.85 Feb	23% Jan 30½ Jun 2.90 May	Conwest Exploration Copp Clark Publishing Coppercorp Ltd	* 16c	4.30 5.50 8½ 8½ 15c 16c	46,974 100 4,000	3.25 Mar 6% Apr 12c Jan	5.50 Aug 8% Aug 28c May
Calvert Gas & Oil	1.75 9.35	34c 34c 1.75 1.83 9.00 9.35	1,160 1,400 15,641	26c May 1.05 Feb 5.55 Jan	38c Mar 2.00 Jun 10 ¼ May	Copper Rand ChibougCorby Distillery class A	-1 1.18 * 19 ¹ / ₄	6c 7c 1.16 1.20 19 19½	10,300 7,549 3,305	6c Feb 80c Jan 15½ Jan	9½c Jan 1.63 May 19½ Aug
Canada Cement common	17 26½	$\begin{array}{ccc} 15\frac{3}{4} & 17 \\ 26 & 26\frac{3}{4} \end{array}$	620 2,857	11% Apr 24½ July	18¼ Jan 29 Mar 28% July	Cosmos Imperial Coulee Lead Zinc Courvan Mining	1	11 ³ / ₄ 11 ³ / ₄ 30c 32c 14c 14c	200 4,600 2,000	10% May 27½c Jan 13c July	12 Jan 42c May 18c Feb
Canada Crushed Cut Stone* Canada Foils common*	27	15 15 29 29	272 100 50	25½ Jan 14 Jan 21 Jan	16½ Apr 29½ Aug	Cowichan Copper Craigmont Mines Crain (R L) Ltd	50c 13½	32c 32c 13 1/4 13 1/2 16 5/8 16 3/4	1,150 850 570	20c Feb 6.15 Jan 16% Aug	56c Apr 14% July 19% May
Canada Foundries & Forging "A" * Canada Iron Foundries common 10	29 1/a 19 1/4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	200 160 725	21 Feb 18¼ Jan 18¼ Jan	31 Aug 21½ Feb 21½ Feb	Crestaurum Mines Crestbrook Timber common Warrants		5c 7c 1.25 1.25 10c 10c	1,500 500 300	5c Aug 70c Jan 4c Mar	8½c Feb 1.65 Jun 15c May
41/4% preferred100 Canada Malting common	811/2	81½ 81½ 75 75	100	75 Jun 63¾ Jan	85 Mar 76 % July	Croinor Pershing Crown Trust Crown Zellerbach	1	7c 7c 47 47 59 60	1,000 60 543	6c Jan 33% Jan 52 Feb	11c Mar 47½ Aug 60 Aug
Canada Oil Lands Warrants Canada Packers class A	1.12	1.01 1.13 2½c 4c 60 61	4,520 14,300 235	88c Feb 2½c July 49 Jan	1.60 Mar 29c Mar 61 May	Crush International Ltd common Cusco Mines	-1 71/2	6½c 7c 7½ 7½ 3c 3½c	1,500 375 1,614	6c Mar 5 ³ / ₄ Jan 3c Mar	9½c Jan 10¼ May 6c Jan
Canada Permanent10 Canada Southern Oils warrants	60 74	58½ 60 74 76 8c 10c	426 1,766 5,950	48¾ Jan 57¾ Jan 3c Aug	60½ May 85 Apr 22c Apr	Daering Explorers	_1	8½c 8½c	4,050	7c Mar	12c Jan
Canada Southern Petrol1 Canada Steamship Lines common1 Canada Tungsten1	2.85 60 1.87	2.80 2.85 59 ³ 4 60 1.80 1.87	1,213 320 16,305	2.66 July 40¼ Jan 1.00 Aug	3.60 Feb 60 July 1.98 May	Dalex Co preferred Daragon Mines Deer Horn Mines	1 20c	86 ½ 86 ½ 20c 21c 24c 24 ½c	6,500 10,100	80 Jun 16c Mar 23c Jun	86½ Jan 31c May 29½ c Mar
Canada Wire & Cable class B	10 5½c	10 11 5c 5½c 21¼ 21¼	7,000 4,500 100	7 Feb 4c Jun 18 ³ / ₄ May	11 Aug 10c Feb 25 Mar	Deldona Gold Mines Delhi Pacific Delnite Mines	-1 -1 38½c	6c 6c 26c 30c 36c 38½c	17,332 6,125 6,291	6c Aug 23½c Aug 27c Mar	9½c Jan 57c July 41c July
Canadian Breweries	531/2	52 ½ 54	7,145	43% Jan	54 Aug	Denison Mines Devon Palmer Oils Dickenson Mines	25c 1 3.00	9.85 10 1/8 61c 67c 2.90 3.05	8,172 14,075 6,178	9.25 Jan 52c Jan 2.65 May	11% Mar 93c Mar 3.75 Jan
Canadian British Aluminium common • Class A warrants Class B warrants	12½ 3.60 3.65	12 ¹ / ₄ 13 3.50 4.10 3.55 4.25	2,417 3,590 1,540	8¾ Jan 2.25 Jan 2.30 Jan	13½ May 5.30 Apr 5.45 May	Distillers Seagrams Dome Mines Dome Petroleum	* 25	41½ 42½ 24¾ 25¼ 9.00 9.30	10,076 1,395 1,680	31¾ Jan 19¾ Mar 6.65 Jan	42½ Aug 27% Jan 10 Feb
Canadian Canners class A Canadian Celanese common \$1 preferred25	14 % 32 ½ 19 ½	14 14 % 31 ½ 32 ½ 19 20	975 805	21 % Feb 18 ³ 4 Apr	14½ Feb 33¼ Aug 20 July	Dominion Bridge Dominion Coal preferred Dominion Dairies common	25 1934	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2,010 210 280	10½ Jan 2.50 May 10 Jun	25 Jun 4.50 Aug 13 1/4 Jan
\$134 preferred25 Canadian Chemical Warrants	6 ³ / ₄ 2.95	$ \begin{array}{ccc} 35\frac{1}{2} & 36 \\ 6\frac{3}{4} & 7 \\ 2.80 & 3.10 \end{array} $	744 1,255 700	31½ Feb 6 Apr 2.00 Jan	36 Aug 7% Mar 4.10 Mar	Dominion Electrohome common Warrants	71/2	7 ¹ / ₄ 7 ¹ / ₂ 3.95 4.15 61 62 ¹ / ₈	410 1,200 4,504	5 1/8 Jan 2.30 Jan 45 Feb	8½ May 4.75 Mar 63½ Aug
Canadian Chieftain Petroleum 3 Canadian Collieries common 3 Preferred 1	97c 67a 81c	94c 1.00 65% 71/8 80c 81c	11,800 1,250 2,410	69c Mar 63/8 July 71c Jan	1.00 Aug 9 May 82c July	Preferred Dominion Magnesium Dominion Scottish Inv preferred	100 * 107a	100 ³ / ₄ 100 ³ / ₄ 10 ⁷ / ₈ 11 ¹ / ₄ 47 48	20 1,090 155	99 Apr 7 Jan 41 Jan	101 1/4 Aug 12 Aug 48 Aug
Canadian Curtis Wright Canadian Delhi 10c Canadian Devonian Petroleum	1.30 4.00 4.00	1.15 1.30 3.85 4.15 4.00 4.05	1,500 7,159 26,525	84c Jan 3.85 Aug 3.95 Mar	1.76 Mar 5.00 Jun 5.15 Jan	Dominion Steel & Coal	* 13½ * 16%	$13\frac{1}{8}$ $13\frac{1}{2}$ $16\frac{3}{4}$ $17\frac{5}{8}$ $19\frac{1}{4}$ $19\frac{7}{8}$	420 48,068 35,846	10¾ Feb 14½ Feb 14¼ Jan	15 1/8 Jun 17 5/8 Aug 20 1/8 July
Canadian Dredge Dock Canadian Dyno Mines1	1134	11 12 75c 75c	1,799 1,200	11 Aug 48c Jan	16 Feb 1.22 May	Dominion Textile common Donalda Mines Dover Industries common	* 14½ 1 4½c	14 1/4 14 3/4 4c 5c 10 1/2 10 1/2	4,210 9,600 100	10 Jan 4c July 934 Apr	14% Aug 6½ Jan 20¼ Jan
Canadian Export Gas & Oil16% Canadian Fairbanks Morse class A_50c Class B	1.70 10½	$\begin{array}{ccc} 1.66 & 1.72 \\ 10\frac{1}{2} & 10\frac{1}{2} \end{array}$	28,756 1,020 60	1.52 Jan 10¼ Jan 7½ Jan	2.04 May 12 Jan	Duvan Copper Co Duvex Oils & Mineral Dynamic Petroleum	1	9½c 10c 4c 4½c 45c 47c	1,000 2,250 7,070	8c July 4c Feb 39c July	16½ c May 7c Jan 1.01 Feb
Canadian Food Products commona 1st preferred50 Canadian Gas Energy preferred20c	511/2	8 8 8 8 1/4 8 1/4 51 1/2 53 1/2	100 87	4½ Jan 44% Jan	9	East Amphi Gold	1	41/2c 41/2c	5,500	3c Aug	6c Jan
Warrants Canadian Gen Securities "A"	5 % 2.35 18 ½	5 ³ / ₄ 5 ⁷ / ₈ 2.25 2.45 18 ¹ / ₂ 19	5,460 2,400 310	4.30 Jan 85c Jan 15½ Feb	6.00 Aug 2.95 Apr 20½ May	East Malartic Mines East Sullivan Mines Economic Inv Trust	-1 1.93 -10 48	2.06 2.15 1.68 1.95 46½ 48	3,275 19,850 148	1.46 Apr 1.55 Jan 35 Jan	2.20 July 2.00 May 48 Aug
Canadian Homestead 10c Canadian Husky Oil 1 Warrants	2.60	96c 97c 578 614 2.50 2.60	2,194 5,566 770	67c Jan 4.40 Jan 1.30 Jan	1.35 Apr 734 May 3.75 Apr	Eddy Match Co Eddy Paper class A Common	20 21 1/2	$\begin{array}{ccc} 27 & 27 \\ 60 & 60 \\ 18\frac{1}{2} & 21\frac{1}{2} \end{array}$	925 50 1,450	25 Apr 55 Aug 18½ Aug	27 ¼ Jun 65 Apr 21 ¾ May
Canadian Hydrocarbon	10 % 8 ½	10 ³ / ₄ 11 68 ³ / ₄ 71 8 ¹ / ₈ 8 ¹ / ₂	892 4,162 5,872	9% Jan 63 Jan 3.80 Jan	12 Apr 71 Aug 9% May	Elder Mines & Developments Ltd Eldrich Mines El Sol Mining	1 11c	1.45 1.53 11c 12c 4½c 5c	26,100 6,000 12,500	99c Jan 9c Jan 4c Jun	1.78 May 20c May 8c Feb
Preferred50	151/2	15½ 15¾ 78 78	1,945 25	14 Jan 76 Aug	17 July 79 Feb	Empire Life Insurance Eureka Corp Exquisite Form common	1	106 109 18c 18c 12 14 ½	79 2,000 2,029	70 Jan 15c Feb 7 ³ / ₄ Mar	115 July 37c May 15½ Jun
Canadian Malartic Gold Canadian Marconi Co Canadian North Inca	32c 5 9c	32c 35c 5 538 8c 9½c	2,000 400 11,500	30c Mar 4.80 May 7c Aug	42c Jan 7.50 May 13c Jan	Preferred Falconbridge Nickel	- 641/2	13% 15½ 61 65	1,165 31,640	8 1/4 Mar 37 3/4 Jan	16 ¼ July 65 Aug
Canadian Oil Cos common Canadian Oil 4% pfd Canadian Oil 4%	32	16c 16c 30½ 32 81¼ 81¼	533 13,754 55	15c Jun 23½ Jan 81¼ Aug	39c Jan 33 Jun 81 4 Aug	Famous Players Canadian Fanny Farmer Candy Faraday Uranium Mines	205/8	1836 1834 2036 2078 1.79 1.85	2,505 590 4 425	17% Jan 16¼ Jan 1.12 Jan	20 May 24 Apr 1.98 May
5% preferred100 8% preferred100 Canadian Pacific Railway25	2458	102 1/8 102 1/8 160 160 24 1/4 24 7/8	10 10 15,118	99 May 140 ¹ / ₄ Jan 21 ³ / ₈ Jan	103 May 160 Jun 2634 May	Fargo Oils Ltd Farwest Mining Fatima Mining	1	3.15 3.20 7c 7c 31c 34c	2,302 500 12,000	2.90 Jan 6c Mar 28c July	4.40 Apr 12c May 46c Apr
Canadian Petrofina preferred 10 Canadian Silica Canadian Thorium Corp 1	75c 6c	10 ³ 4 11 ¹ / ₄ 75c 79c 4 ¹ / ₂ c 6c	2,516 7,140 5,500	7½ Jan 75c Aug 3c Feb	12 Apr 1.04 Jun 6½c Aug	Fibre Products common Fleet Manufacturing Fleetwood Corp	1	10 10 1/4 60c 62c 13 13 1/2	1,320 1,600 250	4 Jan 45c Jan 10 Jan	16% July 75c July 14 May
Canadian Tire Corp class A Canadian Utilities 5% pfd100 Canadian Western Natural Gas com	99 ³ / ₄ 16 ³ / ₄	48 48 5/8 99 3/4 100 1/4 16 3/4 17 1/4	570 50 765	37½ Jan 93 Feb 15¼ Apr	50 July 100 1/4 Aug 18 1/4 Mar	Ford Motor Co (US)Ford of CanadaFoundation Co	1511/2	$94 96 \frac{1}{2}$ $147 151 \frac{1}{2}$ $12\frac{1}{4} 12\frac{3}{8}$	302 265 500	65 Jan 130 Jan 10 Jan	97½ Aug 165 Jun 14¼ May
5½% preferred20 Canadian Westinghouse* Candore Exploration1	33	22 1/4 22 3/8 33 33 10c 13c	450 225 18.083	20¼ Mar 32 Mar 9c Jan	22% Aug 39 Jan 13c Jan	Francoeur Mines LtdFraser CompaniesFrench Petroleum preferred		2c 4½c 25 28½ 3.60 3.95	2,100 1,480 1,445	2c Aug 21 Apr 3.25 Jan	6c Feb 29 Aug 4.70 Jun
Can Erin Mines1 Captain Mines Ltd Cariboo Gold Quartz1	36c 5c 1.00	35c 38c 5c 5c 1.00 1.05	13,500 2,500 200	5c July 5c Mar 91c Jan	63c Feb 9½c Apr 1.25 Mar	Frosst (Charles) class A Pruehauf Trailer Co	_1 201/2	8c 13c 20½ 20¾ 3.50 3.50	54,575 1,075 300	8c Jan 15 ¼ Jan 3.25 May	17c Feo 23½ Jan 4.50 Jan
Cassiar Asbestos Corp Ltd	13% 5.90 1.59	13 ³ 8 13 ⁵ 8 5.70 6.10 1.24 1.63	2,351 9,985 142,225	12¾ Mar 5.00 Jan 85c Mar	15¼ May 7.20 Apr 1.63 Aug	Gaitwin Mining Gatineau Power common		6c 6½c 3538 36¼	9,500 8,058	4c May 35% Aug	8½c Aug 39½ Feb
Central Porcupine1 Charter Oil1	1.13	8c 8½c	4,000 300	7c Apr 78c Jan	18c Jan 1.50 May	5% preferred Geco Mines Ltd General Bakeries	_1 23	104 105 22	75 1,408 200	99% Jan 17% Mar 7% Jan	105 Aug 24 July 1034 Jun
Chateau Gai Wines	13c	25½ 25½ 26c 27c 13c 13½c	90 5,226 3,200	22 Jan 24½c Mar 9c Jan	28½ July 42c May 15½c May	General Development General Dynamics General Motors	_1 333/4	$ \begin{array}{rrr} 14^{3}4 & 15\frac{1}{2} \\ 33^{3}4 & 35 \\ 47^{3}4 & 49\frac{3}{8} \end{array} $	2,360 360 2,060	10½ Feb 31¼ Jun 41 Jan	1734 Jun 441/2 Feb 50 Aug
Chibougamau Mining & Smelt 1 Chimo Gold Mines 1 Chromium Mining & Smelting 1	70c 46c	65c 70c 45½c 48c 6.05 6.10	5,600 4,100 670	44e Jan 43c Feb 4.70 Jan	90c May 70c Apr 6.70 July	General Petrol & Drilling class A General Products Mfg class A General Steel Wares common	50e	55c 55c 26 26 10 10 1/4	780 45 375	51c Feb 24½ Jan 7 Jan	61c Feb 27 Jun 121/4 May
Cockshutt Farm Equipment Coin Lake Gold Mines 1	4.00 20c	3.90 4.10 13 ¹ / ₄ 13 ¹ / ₄ 18c 20c	3,854 75 38,500	3.30 Mar 12¾ Jan 13c Jan	4.15 Jan 16¼ Apr 20c July	Genex Mines Ltd Giant Mascot Mine Giant Yellowknife Mines Ltd	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7½c 8c 63c 67c 12 12¼	2,120 2,000 12,861	7c July 26c Jan 9½ Mar	12½c Jan 70c Aug 14¾ Jan
Combined Fnterprises Combined Metals	4.75 12% 21c	4.25 5.00 12% 13 21c 22c	1,345 1,555 1,799	3.90 Jan 8¾ Jan 20½c Jan	5% Mar 13½ July 31c May	Glenn Uranium Mines	1 13c 1 12 ¹ / ₈	13c 15c 4½c 4½c 12 12½	9,500 500 430	13c Aug 3½c Mar 10¾ Mar	19c Jan 7c May 14 % May
Conduits National1 Coniagas Mines2.50 Coniaurum	77c	1134 12 76c 79c 28c 28c	450 7,600 1,922	11 Jan 63c Jan 21½c Mar	12½ Jan 1.00 Apr 84c May	Goldale Mines Goldfields Mining Goldray	_1 _1	24 ½c 24 ½c 17c 18c 17 ½c 17 ½c	1,000 3,500 1,234	18½c Jan 15c Aug 16c Mar	31c May 24c Jan 21c Jan
Consolidated Bakeries Consolidated Bellekeno Mines	18c 101/4	18c 19½c 10¼ 10½ 4c 4c	23,250 375 4,000	17c Jan 7½ Jan 3c Jan	30c Jun 11% Jun 8c May	Goodyear Tire Canada common	* 159 50 634	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	275 80 600	121 Jan 43 Jan 5% July	159 Aug 45% May 6% July
Consolidated Beta Gamma Consolidated Building common Preferred	53/4	3½c 4c 5½ 6¼ 6% 7½	1,833 5,317 9,895	3½c Aug 5¼ July 6% Aug	6c Jan 6% Aug 7½ Aug	Class B Grandroy Mines Granduc Mines	* 9 12c 1 2.75	9 9 12c 12c 2.45 2.75	1,000 14,750	6½ Mar 10c Jan 1.09 Jan	9 1/8 Aug 20c May 4.10 May
Warrants	1.70	1.50 1.70	7,045	1.50 Aug	1.80 Aug	Great Lakes Paper	* 20%	20 % 21	6,161	16% Jun	21% Aug

Enidon Washing and		
STOCKS Friday Week's Sales Last Range for Week Sale Price of Prices Shares Range Since Jan. 1 Friday Week STOCKS Friday Week's Sales Friday Of Prices Shares Range Since Jan. 1	ge for Wee	ek
Warrants 50	3.55 21,590 16c 2,500 3\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Low High 0 2.60 Apr 3.55 Aug 11c Feb 28c Jan 5 3c Feb 4½c Jan 5 3c Feb 4½c Jan 5 3c July 24½ Jun 0 95c Jun 162 Jun 9 15% Jun 18 Mar 1.95 July 3.40 Jan 0 4½c July 6½c May 0 26 Jan 41 Aug 0 84 Apr 97 Aug 0 68c May 92c Jan 3 c Feb 5c May 7 26½ Aug 30 Apr 12¼ Apr 16% Jun 8½c Jan 12½c May 0 8½c Jan 12½c May 0 10c July 20c Jan
Highland Bell 1 2.33 2.30 2.40 7.716 1.85 Jan 2.40 July McIntyre 40\(\frac{1}{2}\) Hinde & Dauch 49\(\frac{3}{4}\) 49\(\frac{3}\) 49\(\frac{3}{4}\) 49\(\fra	03 % 10 07 ½ 490 7c 6,200 7.90 100 2.40 300 8c 10,100 1.85 4,000 44 9,359 17c 18,300 8c 7,600	0 33c May 46c Jan 10 ¼ Jan 114 ¼ Mar 0 102 Jan 116 Apr 110 May 0 5 ½c Jan 110 May 0 5.90 Jan 9.00 Mar 0 1.90 Jun 3.00 Jan 0 5 ½c Feb 11c May 0 85c Jan 1.85 Aug 9 26 ¼ Mar 44 Aug 0 12c Apr 22c Jan 0 5c Jan 13c May
Class A	2.15 6,012 7½c 500 3.15 4,100	9 1.60 Jan 2.50 Apr 17c Jan 70c Jun 17c Jan 1.20 May 21 Jun 9 3 Aug 21 Jun 21 Jun 22 C Apr 28c July 47c Jan 2.50 May 16c Feb 24c Feb 2.205 Jan 3.65 Apr
Imperial Investment class A	12½ 2,369 6c 10,642 29½ 2,748 29 713 43 187 12 24,510 14 525 73 210 63½ 10,094 97c 26,462 28c 4,200 78c 97,907	2 4c Jan 7c Feb 3 25 Feb 29 Aug 41 1/4 Jan 43 Jun 8 5/4 July 12 7/8 Aug 5 13 7/8 Feb 15 7/8 Mar 5 8 Jan 74 July 5 15 Feb 1.29 May 5 10 Feb 1.29 May 5 23c July 34c Jan 5 0c Mar 1.10 Jun
Inland Cement Co preferred	12c 4,330 16 2,554 6c 6,000 27 ³ 4 160 2.52 1,400 13 ⁵ ₈ 1,400 4c 5,000 12c 8,750	1 14¼ Jan 17¾ Jun 11c Apr 11c
Preferred	111	10½ July 13 Feb 3c July 6½c Jun 26c Aug 37c May 5½c Mar 8½c Jan 26c Jun 42c Jan 26c July 14½c Apr 26c Aug 14c Jan 27c May 28c Apr 27c Aug 14c Jan 27c July 14½c Apr 27c Jan 7½c Jan 27c July 11c May 27c Jan 30c May 27c Jan 47c May 27c Jan 47c May 27c Jan 47c May 27c Jan 47c May 27c Jan 61c Apr
Joburke Gold Mines 1 872C 60 872C 6,500 76 Mar 12C Apr Jockev Club Ltd common - 3.60 3.60 3.75 7,030 2.50 Jan 4.35 May	7c 10,500 6c 11,680 13c 700 13 485 13 680 54c 36,063 3½c 3,500	4c Aug 6c Aug 11c Mar 18c Apr 11 Jan 14 4 Aug 10 Jan 14 Aug 40c Feb 98c May 3c July 6c Jan
Class B preferred 10 10% 10% 11 200 8% Jan 11½ Jun Noranda Mines 53 52½ Warrants 65c 81c 90c 13,000 31c Jan 1.50 May Norbeau Mines 1 36c 34c Joliet Quebec Mines 1 22c 23½c 9.560 20c Jan 35c Jan Norgold Mines 1 5½c 5c 5c 5c Jan 15½c 5c 4c Apr Normetal Mining Corp 2.80 <td>36c 3,500 5½c 4,500 14c 6,000</td> <td>40 Feb 54³4 Aug 34c Aug 50c Jan 3½c Jan 8c July 12c Aug 21¹½c Jan 2.45 May 3.25 May</td>	36c 3,500 5½c 4,500 14c 6,000	40 Feb 54 ³ 4 Aug 34c Aug 50c Jan 3½c Jan 8c July 12c Aug 21 ¹ ½c Jan 2.45 May 3.25 May
Warrants 3.80 3.60 3.80 2.390 2.20 Jan 5.40 Apr One share for each four held Kelvinator of Canada 8 ½ 8½ 8½ 150 6 Jan 10% Apr Northcal Oils Ltd 5½c 2.05 2.0	6c 1,700 2.05 100 88c 2,420 88c 27,675 69c 65,182 23c 3,965 61c 12,350 56c 350	1.50 Jan 2.70 Mar 32c Jan 1.10 Apr 78c Jan 1.72 May 30c Apr 73c Jun 20½c Jan 34c May 40c Feb 84c May
Labrador Mining & Exploration 27½ 26 27½ 3.881 17¾ Jan 27½ Aug Northern Canada Mines 1.40 1.35 Lafarge Cement class A 10 9 9 9 100 7½ Mar 10 Apr Northern Ontario Natural Gas 18% 18 Warrants 1.50 1.50 400 70c Feb 3.00 Mar Northern Quebec Power common 34 Lake Dufault Mines 1 42c 41c 44c 22,050 38c Jan 62c May Northern Telephone 1 10 10 1 Lake Ingman Gold 1 8c 7½c 8c 7,800 7c Jun 11½c Jan Northwestern Utilities pfd 10 8c 7½c Lake Ontario Cement common 1 2.85 2.85 3.00 3,975 2.45 Jun 3.15 July Nova Beaucage 1 8c 7½c Protored 10 10½ 95% 10½ 650 8 Jun 10½ Aug Nova Beaucage 1 -34c	1.40 22,220 19 4,325 34 85	1.02 Jan 1.72 Apr 13% Jan 20% Jun 25½ Jan 34 July 5½ Jan 11% July 2.20 Jan 8.20 July 75 Jan 82 Apr 7c Jun 12c May 30c Mar 38c Mar
Lamaque Gold Mines	7.40 3,980 1.60 6,500 1½c 8,600 21c 7,100 5½ 1,976 34c 18,000	7c May 12c May 30c Jan 52c May 11c Feb 18c Apr 80c Jan 1.00 Feb 29 Jan 40 May 17½ Apr 21 July 5.25 Jan 8.80 May 1.50 Jan 1.78 May 5c Apr 7½c Jan 20c Aug 28c May 27c Mar 37c Apr
Loblaw Cos class A	8% 50 2½ 10,925 .95 540 6¾ 12,695 43c 34,000 80c 3,800 9c 13,200 22c 6,240 5½ 3,275 .65 1,050	8½ May 9¼ May 9.90 Jan 13¾ Apr 5.85 Jan 9.30 May 22½ Jun 27 Mar 32c Jan 57c Jun 72c May 1.05 Jan 6c Jan 14½c May 17c Jan 24c May 17c Jan 24c Mar 3.40 Jan 5½ Aug 3.35 Jan 4.65 May 2.20 Apr 2.92 Jan

	(CANA	DIA	N MA	RKETS
STOCKS	Friday Last Sale Price	Week's Hange of Prices	Sales for Week Shares	_	nce Jan. 1
Paymaster Consol	15c 	Low High 13½e 15e 9c 9½c 11c 11e 8 8¼ 1.15 1.15 30 30 1.00 1.00 50c 57c 10½e 12e 1.50 2.09 60c 61e 53% 6 40c 42e 69e 60e	18,190 4,500 5,200 4,035 5 230 4 4,000 6,175 161,950 4,900 5,450 4,350 3,036	Low 13½c Aug 8c July 9c Feb 8 Aug 1.10 Feb 15 Jan 41c Jan 41c Jan 9c May 75c Jun 53% Aug 33c Feb 40c Mar	High 20c Jan 15c May 16c Jun 13¾ May 1.15 Jun 30 Aug 1.00 Jun 78c May 13c Jan 2.09 Aug 87c Feb 6¼ Aug 55c Apr 69c Jun
Place Oil & Gas		35c 37e 21½ 21½ 58c 64c 33c 35e 56½ 60% 2.15 2.15 2.75 2.90 12e 13e 5.75 5.75 76c 82c 1.97 2.09 3½c 3½c	24,200 1,925 33,250 2,200 1,063 100 6,700 16,200 1,305 14,900 20,416 4,000	34c Jan 14 Jan 30c May 31c July 50 Jan 2.05 Apr 2.20 Jan 10c Jan 4.35 Jan 76c Aug 1.89 Jan 3c Apr	46c Jun 22½ Apr 67c Aug 43c Jan 605% Aug 3.00 May 3.60 Mar 24c May 6.35 Mar 1.39 Feb 2.48 Fet 5½c Jan
Quebec Ascot Copper Quebec Chibougamau Gold Quebet Labrador Develop Quebec Lithium Corp Quebec Metallurgical Quebec Natural Gas Warrants Preferred Queenston Gold Mines Quenot Mining Quonto Petroleum	17c 5.00 86c 6 % 1.75 44 ½ 13c 9.40	7½c 7½c 17c 18½c 3c 3c 4.85 5.00 83c 86c 4½c 6‰ 1.05 2.15 37 45¾ 13e 14c 9.35 9.60 4½c 5c	2,293 4,730 11,100 2,750 12,900 65,139 38,148 3,059 3,800 8,379 3,750	7c Mar 14e Jan 2½c Jan 2.10 Jan 65c Jan 4.50 Aug 1.05 Feb 37 Aug 12e Jun 8.35 Jun 4½c Aug	11½c May 29c May 4e Mar 5.35 July 92c July 9% Mar 3.35 Mar 55 Aug 18e Jan 10 Jan 7½c Jan
Radiore Uranium Mines	1.65 9 1 11 74c 1.60 2.75 15c 9.45	58c 64c 8e 9½c 1.50 1.70 7 9¾ 10¾ 11 73c 75c 18c 20c 1.60 1.60 2.55 2.75 15c 16c 9.25 9.60 4½c 4½c 31c 32c	89,900 8,582 39,975 2,570 1,590 19,200 4,000 100 5,400 8,200 4,795 7,000 6,500	45c Jan 8c Aug 88c Jan 6½ Jun 10 July 56c Jan 16c July 1.13 Apr 1.35 May 15c Mar 7.40 Jan 4½c July 19½c Jan	84c July 17½c May 1.70 Aug 9¾ Aug 11 Jun 99c May 32c Feb 1.90 Apr 2.75 Aug 22½c Jan 10¼ Mar 13c Jan 32c Aug
Roche Mines	16%c 4c 6% 84 9 14% 80 10% 22% 11%	7½c 9c 16c 16½c 4c 4½c 6½c 6½c 84 84 99 9 13½c 14¾4 79 80 9¾4 10½ 22¾ 23 10½c 11½ 8c 10c	17,800 21,285 5,500 12,837 120 25 10,480 6,830 4,200 145 3,850 10,500	7½c July 11½c May 4c Jan 4.55 Jan 74¾ Jan 8¼ Apr 72¼ Feb 6.05 Jan 8½ Mar 8c July	13½c Jan 21c Jan 7½c May 7 Apr 87 Jun 9¾ May 15½ Jun 80¼ Aug 11¾ May 23½ Jun 12 May 24½c Jan
St Lawrence Corp common 5% preferred 100 St Maurice Gas 1 Salada Shiriff Horsey common Warrants San Antonio Gold 1 Sand River Gold 1 Sapphire Petroleums 1 Satellite Metal 1 Security Freehold 5 Selkirk Hidgs class A 5 Seven Arts Shawinigan Water & Power common Class A preferred 50 Class B preferred 50 Sheep Creek Gold 50 Sherritt Gorden 1 Sigma Mines (Quebec) 1 Silver Miller Mines 50 Silver Miller Mines 50 Silvermaque 1 Silverwood Dairies class A	17% 10% 1.66 59 4.15	24 24 101 101 73c 76c 17 17½ 10½ 11.61 1.72 4½c 5c 58 67 17c 18c 4.00 4.15 4.55 4.75 10¼ 11¼ 25 25¼ 40½ 41 48½ 48½ 1.27 1.29 5.15 5.40 4.15 4.60 37c 40c 25c 27c 28c 30½c 12¼ 12½	70 10 3,200 11,904 2,170 21,300 10,000 15,025 4,000 6,450 650 7,687 14,985 124 1,700 27,621 9,006 7,600 294,375 4,520	18½ Jan 99½ Jun 65c Jan 11¾ Jan 6.35 Jan 1.30 Feb 4c Aug 33½ Apr 16c Aug 3.70 Jun 4.20 Feb 7% Feb 7% Feb 24 July 39% Jun 40¾ Jun 40¼ J	25½ July 103 July 89c Apr 21½ May 15 May 1.85 May 7c Jan 97 May 30c Jan 4.80 Apr 5.00 Apr 14% May 30½ Apr 42½ Apr 42½ Apr 42½ Apr 49% July 1.40 May 5.65 Aug 5.00 July 47c Jan 40c Feb 30½c Aug 12% Aug
Simpsons Ltd Siscoe Mines Ltd Siscoe Mines Ltd S K D Manufacturing Slater Industries common Preferred 20 Somerville Industries pfd 50 Southam Southern Union Oils Spooner Mines & Oils Stafford Foods Ltd Standard Paving Standard Radio Stanrack Uranium Stanwell Oil & Gas Starratt Nickel Steel of Canada Steel of Canada Steel of Mining Steep Rock Iron	3.20 9½ 51¼ 30½ 8½c 13¾ 	30 31 1.85 2.14 3.20 3.20 9¼ 9½ 18% 18% 51¼ 52½ 30% 32½ 9c 9c 4.75 4.90 13¾ 14¼ 20 20 1.15 1.16 31c 33c 3½c 4½c 45½ 46 73% 74% 5c 5½c 7.70 8.25	4,309 84,610 20 500 225 30 982 8,000 9,300 1,000 1,435 110 915 8,016 11,030 580 11,033 9,500	28% Jan 1.12 Jan 2.65 May 7 Mar 18½ May 50 Feb 21½ Jan 8½c July 8c Aug 3.75 Jan 13½ July 17% Jun 25c Jan 3c Aug 33 Jan 67¼ Jan 3½c July 6.90 Jan	34½ Mar 2.14 Aug 3.60 July 9½ Aug 19¾ Jan 53 May 22c Jan 13½c Jan 6¾ Apr 17½ Apr 22½ Aug 1.55 May 52c Jan 8c Mar 47¼ July 80 May 5½c Aug 9.80 Mar
Steinberg class A	28½ 19c 1.72 14c 16¼ 3.00 3.75 1.70 30c	28 28¾ 104 104 77 78 19c 19c 7c 7c 1.58 1.75 14c 16c 16 16¼ 25¼ 25% 2.90 3.00 3.30 4.25 14⅙ 15¼ 100 100 1.70 1.70 28c 31c	355 45 135 4,000 2,200 11,700 22,571 2,815 95 4,355 2,600 5,355 15 1,525 11,817	20 Jan 100 ½ May 50 ½ Jan 16c Aug 5c Feb 1:10 July 11c Jun 14½ Mar 23 Feb 1:75 Mar 3:25 Mar 3:25 Mar 1:3¼ May 93¾ Jan 1:60 Mar 22½c Apr	32 Jun 104 Aug 78 Aug 34c Jan 9½c Apr 1.75 Aug 24c Feb 17¼ Apr 25% Aug 4.00 Apr 4.25 Aug 16% Feb 100 Aug 2.20 Mar 31c Aug
Tamblyn common Tancord Industries Taucranis Teck Hughes Gold Temagami Mines Territory Mining Texaco Canada Ltd common Thompson Lundmark Thorneliffe Park Tiara Mines Ltd Eeing exchanged for Tormont Mines Ltd One share for each 3½ held Tidal Petroleums Tombill Mines Ltd	1 1.62 1 1.20 1 11½c 59% 64c 1 8%	22% 22% 250 250 60c 61c 1.61 1.66 1.20 1.25 11c 12c 59% 61½ 60c 64c 8% 9	425 100 3,535 8,217 4,050 63,730 1,195 16,100 535	21¼ Apr 150 Jan 49½c Mar 1.60 Jun 1.19 July 11c Apr 57¼ Jan 48c Feb 5 Jan 43c Jan 33c Jan	25 ½ Jan 300 May 70c Jun 1.90 Jan 1.69 May 18c Jan 69 May 1.08 Apr 10¼ July

STOCKS	Friday Last	Week's Range	Sales for Week		
Par	ale Price	Low High of Prices	Shares	Low Range Si	High nce Jan. 1
Torbrit Silver Mines1	· 32c	29c 32c	22,000	25 1/2 c Mar	35c Aug
Tormont Mine1	29c	27c 31c	66,147	27c Aug	31c Aug
Toronto Dominion Bank10	693/4	68 1/2 69 7/8	4,910	571/8 Feb	69 % Aug
Toronto General Trusts20 Toronto Iron Works class A	133/4	72 72 13 1/8 13 3/4	25 250	72 Feb 12¼ May	80 Apr 15 Jun
Toronto Star preferred50	62 1/2	62 1/2 62 1/2	100	58 Jan	62 1/2 May
Traders Finance class A	523/4	51 1/2 53	4,850	37½ Jan	55 1/a Jun
1956 warrants	2.95	2.25 3.00	4.095	7c Jan	5.95 July
1957 warrants1 Trans Canada Exploration Ltd1	14%	14 % 15 1/4 43c 45c	1,135 3,100	2.50 Jan 43c Aug	17 July 60c May
Trans Canada Pipeline1	22	21% 221/4	8.844	19% Jan	25 Mar
Transmountain Pineline	13	12 % 13 %	13,740	9 Feb	151/2 May
Transcontinental Resources	3.00	10c 10c	500	10c Jan	14½ c May
Trans Prairie Pipeline	1.57	$\begin{array}{ccc} 17 & 17 \\ 1.55 & 1.62 \end{array}$	200 10,995	16% Jan 1.52 July	20½ Jan 2.82 Mar
Tribag Mining Co Ltd1	41c	39c 43c	18,275	20½c Jan	47c Aug
Trinity Chibougamau1 Twin City Gas	7½c	7c 8e	4,500	7c Feb 4½ Jan	12c Feb 7½ Apr
Ultra Shawkey Mines1		6c 6½e	2,500	5c Aug	11c Apr
Union Acceptance common	11	- 11 11	100	9½ Feb	12 July
1st preferred50		50 501/2	75	49 May	52 1/4 May
Union Gas of Canada common50	20 56½	19½ 20¾ 56½ 58	16,401 250	15½ Jan	203/4 Aug
Union Mining Corp1	30 72	56 ½ 58 18c 18c	1,000	52 July 17c May	58 Aug 21c Jan
United Asbestos1	6.60	6.05 6.60	12,400	3.65 Jan	6.60 Aug
United Canso voting trust1	1.42	1.40 1.43	1,600	85c Jan	2.00 Apr
United Corps class A		30 30 24½ 24¾	30 515	27½ Jan	301/4 Jun
Preferred30	291/2	291/2 291/2	20	20 ³ 4 Jan 26 ¹ ⁄2 Feb	25 AUT 58 4 May
United Keno Hill	117/8	11% 121/8	11,629	8.15 Apr	12 /8 Aug
United New Fortune1		10c 10c	6,000	10c Mar	14c Jan
United Oils1	1.31	1.30 1.37	12,800	1.10 Jan	1.63 Apr
United Steel Corp	638	41½c 43c 6% 6%	11,050 326	33c Jun 5½ Apr	54c July 8½ Jan
Upper Canada Mines1	1.51	1.49 1.60	10,600	1.15 Feb	1.70 July
Vanadium Alloys	-	1.05 1.05	100	1.00 July	1.65 May
Vandoo Consolidated Exploration1	-	3e 3e	2,700	2½c Aug	5½c Apr
Venezuelan Power preferred10 Ventures Ltd common	641/4	1.00 1.00	100	35c Jan	1.90 Apr
Vespar Mines	121/2C	59 1/4 64 3/4 12c 14c	39,782 7,466	30 Jun 9%c Apr	6434 Aug 281/20 Jak
Victoria & Grey Trust10		56 56 1/2	70	39 Jan	58 May
Violamac Mines1		75c 77c	53,100	68c Aug	90c Mar
Virginia Dare preferred25	151/2	151/2 161/4	200	14 Apr	16 1/4 Aug
Wainwright Products & Ref1	1.60	1.45 1.60	2,050	1.30 Mar	1.85 May
Walker G & W	5.85	5.80 6.10 54 54 ³ / ₄	5,975 5,242	5.80 Aug 38	7.05 May
Wasamac1	0474	65c 67c	2,666	57c July	55½ Aug 1.12 Jan
Waterous Equipment	3.75	3.60 3.95	811	3.50 Mar	4.40 Apr
Wayne Petroleums Ltd	7c	7c 71/2c	9,000	6c Aug	11 1/2 c Mar
Webb & Knapp Canada Ltd1 Weedon Mining1	3.00 2c	3.00 3.00 2c 2c	1,000 4,000	2.40 Mar 2• Feb	3.90 Apr 5c Apr
Werner Lake Nickel1	15c	15c 171/2c	20,000	7½c Feb	24c May
Wespac Petroleums		101/2c 101/2c	2,896	10 1/2 c Jun	16c Apr
West Canadian Oil & Gas1.25	1.10	1.04 1.15	46,842	88c Jan	1.18 Mar
Westcoast Trans common	31c 18%	31e 55c 18 18¾	5,300 5,294	28c Jan 16 July	75c Mar 19¼ Aug
Voting trust	17	16% 171/4	5,194	16 Aug	18 % Aug
Westfair Foods class A	-	381/2 39	80	35 Feb	39 Aug
Preferred20	-	26 1/2 26 1/2	250	24½ Jan	28 Jun
West Malartic Mines1 Westburne Oil		2c 3c 49c 55c	2,200 10,700	2½c May 41c Jan	4½c Jan 63c Feb
Westates Petroleum1		1.40 1.75	1,050	95c Mar	1.75 Aug
Westeel Products		10 10	40	9% Jan	11 1/2 Feb
Western Canada Breweries5		32 1/2 32 1/2	55	32½ Jan	32 % May
Western Decelte Petroleum	88c	2.15 3.00	230	1.10 Mar	3.25 May
Western Decalta Petroleum1 Western Surf Inlet class A50c	20c	85c 94c 18c 20c	8,380 3,000	80c July 101/4 Jan	99c Jan 14½ Aug
Weston (Geo) class A	20	18 20	9.040	171/4 July	201/2 May
Class B	. 21	201/4 21	3,113	181/2 Aug	221/2 May
Warrants	97	96 97	110	90 May	98 Jun
White Hardware \$2.80 preferred50	30	10½ 12 29 33	18,431 195	9.90 July 17 July	12 % Aug 33 Aug
Willroy Mines1	1.32	1.31 1.44	38,350	1.15 Feb	2.14 May
Wiltsey Coghlan	-	6½c 7c	30,000	6c Jun	12c Jan
Winchester Larder1 Wood (J) Industries class A	301/2	4 1/2 C 4 1/2 C 28 1/2 30 1/2	7,500 2,220	4½c Mar	6½c Jan
Woodward Stores Ltd class A5	19%	191/4 20	2,855	23 Jan 15½ Jan	30½ Aug 23 Jun
Class A warrants Wright-Hargreaves	8.25 95c	8.25 8.35 95c 1.00	1,870 2,445	4.75 Jan 84c Jun	11 % Jun
Yale Lead & Zinc1					1.34 Jan
Yankee Canuck Oil20c	10c 3½c	10c 10c 3c 3½c	1,200 2,000	9½c Jan 2½c Feb	18c May 6c Apr
Yellorex Mines1		51/2c 51/2c	500	3½c Mar	7c July
Yellowknife Bear Mines1	1.00	1.00 1.04	17,110	90c May	1.15 Jan
York Knitting class B* Young (H G) Mines1	38c	22e 22e 37e 39e	500 46,500	17c Apr	22c Aug
Yukeno Mines1	4c	4c 4c	2,666	35c Apr 3½c Jan	68c Jan 7c May
Zenith Electric	2.40	2.30 2.40	900	2.00 Feb	2.60 May
Zenmac Metal Mines1	17c	16c 21c	49,400	14 1/2c Aug	22 ½c Aug
Zulapa Mining1	22½c	21½c 23c	8,000	21½c Jan	33c Ma.

Toronto Stock Exchange—Curb Section

STOCKS	Friday Last Sale Price	Rat	ek's nge rices	Sales for Week Shares	R	ange Si	nce Jan.	1
Par		Low	High		Lo	-	Hig	
Anglo Newfoundland Develop5	9	9	91/4	1.893	61/2	Jan		Jun
Asbestos Corp	32 1/2	313/4	323/4	4.345	25 1/2		333/4	
Bulolo Gold Dredging5		6.10	6.20	545		Jan		Jan
Canada & Dominion Sugar	211/4	211/8	211/4	459		Jan	213/4	
Canadian General Investments		40	40	540		Jan	41	Aug
Canadian Ingersoll Rand	35	35	351/2	145		Aug	42	Apr
Consolidated Paper	4534	451/2		3,808		Apr	491/4	
Dalhousie Oil		16c		1.125	131/2C		20c	Feb
Dominion Glass pfd10	141/2	141/2	141/2	200		Jan	15	Jun
Dominion Oilcloth Linoleum		23	231/4	590		Jun		Jun
Dupont Co common		251/4		3,260	191/8			Aug
International Paper2.50		36 1/4	37	308	30 3	July	371/2	Aug
Loblaw Inc	16	16	161/4	1.080		Apr		May
Maclaren class A2.50	221/2	22		5.515	_	Jan		
Class B2.50	251/2	- 24		4,795		May	24	Aug
Minn & Ontaria Paper2.50		34 1/4	35	970		Way	35	Aug
Ogilvie Flour common		55	55 1/4	200		Jan	60.00	
Pend Oreille Mines1	2.25	2.25		775	2.00		2.55	
Price Bros	50	49 7/8		3.120		Jan	50%	-
Third Canadian Gen Inv Trust		71/2	71/2	150		Jan Jan	8	
Yûkon Cons Gold Corp1		45c		4,700		July	65c	Jun

FOOTNOTES FOR OUT-OF-TOWN AND CANADIAN MARKETS

- * No par value.
 a Odd lot sale (not included in year's range).
 d Deferred delivery sale (not included in year's range).
 e Selling ex-interest.
 f Flat price.
 r Cash sale (not included in year's range).
- t Ex-liquidating dividend.

 (Un) Admitted to unlisted trading privileges.

 wd When delivered.

 wi When issued.
- x Ex-dividend.
- y Ex-rights.
 z Ex-stock dividend.

NATIONAL LIST OF OVER-THE-COUNTER SECURITES (Quotations for Friday, August 18) The following bid and asked quotations are obtained from the National Association of Securities Dealers, Inc., and other selected sources. They do not represent actual transactions. They are intended as a guide to the range within which these securities could have been sold (indicated) by the "bid") or bought (indicated by the "asked") at the time of compilation. Origin of any quotation furnished on request. The "National" list is composed of securities which have a

Dealers, Inc., and other selected sources. They do no intended as a guide to the range within which these	securities could have been sold (indicated
Industrials and	l Utilities
Acoustica Associates10c 171/4 191/8 Fina	ancial Federation Inc
Air Products Inc 1 72 1/2 76 1/4 Fisc	her Foods Co 19 ½ 21 ½ 21 ½ 21 ½ 28 ½ 28 ½
Alberto-Culver Co10 44 491/4 Fitc	hburg Paper class A 1 12 3/4 13 7/8 rida Capital Corp 1 9 1/8 10
Alico Land Development Co1 67/a 71/2 Flor	rida Steel Corp1 17 18 % te Bros Gear & Mach cl A_5 7 % 8 %
Alside Inc1 35½ 38¼ C Amer Air Filter Co1 24½ 27¼ Fra	lass B5 834 958 nklin Corp1 1814 1978
American Cement Corp 5 1134 1234 Fut	o Co 41½ 44% terman Corp class A 14½ 15¼
American Greetings class A 1 49 521/2 Gas	Service Co
American-Marietta Co2 293/4 313/4 Gib	eral Merchandise Co2.50 10 ¹ / ₄ 11 ¹ / ₄ raitar Finan Corp of Calif_1 44 ¹ / ₂ 48 ¹ / ₄
Amer-Saint Gobain Corp7.50 10 11 Gla	dings & Lewis Mach Tool_2 19 21 sspar Company class A1 534 6½ ckman Corp class A1 1234 1358
Anheuser-Busch Inc4 5334 57 Gre	ten (A P) Fire Brick Co5 23½ 255% een Mountain Power Corp5 17½ 183%
Participating preferred3 55 1/4 58 3/4 Gri	nnell Corp 174 182
Arkansas Missouri Power Co 5 26 275% Gro	osset & Dunlap1 24 25 % with Capital Inc1 24 26 ¼
	f Interstate1 11½ 13⅓
Assembly Prod Inc	gan Chemicals & Controls_1 58 62 $\frac{1}{2}$ 25 $\frac{1}{2}$ 25 $\frac{1}{2}$
Automatic Retailers of Amer 1 59 4 62 34 Hall	milton Cosco Inc
Aztec Oil & Gas Co1 24 25 \(\frac{1}{2}\)2 Baird Atomics Inc1 16 17 \(\frac{1}{2}\)2 Hall	Class B common 10 135 144 nna Mining Co 1 130 139 rvev Aluminum Inc 1 3034 3234
Bates Mfg Co10 834 934 Had	rvey Aluminum Inc1 $30\frac{3}{4}$ $32\frac{3}{4}$ thaway Instruments Inc1 $21\frac{1}{4}$ $23\frac{1}{4}$ arst Cons Publications cl A_25 $24\frac{1}{2}$ $27\frac{3}{4}$
Beam (James B) Distilling 2 42½ 45% Hes	ath (D C) & Co5 3434 37
Belco Petroleum Corp 2234 245% Hid	den Splendor Min 6% pfd_11 10 10 % th Voltage Engineering1 153 168
Beneficial Corp 1 301/4 321/2 Hil	ton Credit Corp 1 3½ 4¼ diday Inns of America 2.25 43½ 47¼
Beryllium Corp 511/4 541/2 Ho	over Co class A
Black Hills Power & Light Co_1 39 41% Ho	uston Fearless Corp1 61/8 63/4 uston Natural Gas 335/8 355/8
Boston Capital Corn 1 1714 1878 Ho	ward Johnson1 434 4636
Bowl-Mor Co10c 291/2 33 Hu	dson Pulp & Paper Corp— Class A common——————————————————————————————————
Bowser Inc \$1.20 preferred 25 1934 2134 Hu Brown & Sharpe Mfg Co 110 3146 3458 Hu	goton Gas Trust "units" 11½ 12% goton Production Co1 84½ 88¼
Bruning (Charles) Co Inc3 36 3834 Inc. Brush Beryllium Co 1 4214 4558 Inc.	lian Head Mills Inc1 52 56½ 11ana Gas & Water• 27½ 29¼
Buckeye Steel Castings Co 22½ 25½ Inc Byllesby (H M) & Co 10c 37½ 40¾ Inc	dianapolis Water Co10 $29\frac{1}{2}$ 32 ormation Systems Inc1 $12\frac{1}{4}$ $13\frac{7}{4}$
California Interstate Tel 5 22½ 24% Int	ernational Bank of Wash1 6 63/ ernat'l Recreation Corp50c 55/6 64/
California Water Service Co_25 27 28% Int	ternational Textbook Co 54 58 terstate Bakeries Corp 34 36 36 36 36 36 36 36 36 36 36 36 36 36
Camco Inc1 171/4 191/8 Int	terstate Motor Freight Sys. 1 10% 11% terstate Securities Co
Canadian Superior Oil of Calif_1 161/8 171/4 Int	terstate Vending Co 1 36 4 38 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Cannon Mills class B com25 71 7634 Ion	nies Inc 1 28 307 wa Public Service Co 5 2436 253
Cedar Point Field Trust ctfs 41/2 51/8 Iou	wa Southern Utilities Co15 36 38 \\ k Corp1 36 39 \\
Central Indiana Gas Co5 1734 19 Jai Central Louisiana Electric Co 5 3714 4014 Jei	maica Water Supply 46 49 10 3 10 3
Central Maine Power Co10 3238 3438 Jes Central Telephone Co 10 28 3048 Jo	ssop Steel Co1 151/4 161/4 histon Service Co5 70 743/
Central VT Public Serv Corp_6 22% 23% Ka Cetron Electronic Corp1 9¼ 10¼	diser Steel Corp common 1 3734 4056 81.46 preferred 22½ 2456 liver Corp 2c 445 474
Chattanooga Gas Co 658 Ka	lvar Corp 2c 445 474 nsas-Nebraska Natural Gas 3134 3434 arney & Trecker Corp 3 13
Citizens Util Co com cl A_33\%c 28\% 30\% Ke	nnametal Inc10 33 36% ntucky Utilities Co10 43% 46
Clinton Engines Corp1 4 458 Ke	tchum Co Inc 1 8½ 9½ ystone Custodian Fds el A 22 24½
Coastal States Gas Product 1 8534 891/2 Ke	ystone Portland Cement
Colorado Interstate Gas Co 5 441/2 471/2 La	boratory for Electronics1 41 44 guna Neguel Corp units 12 1/8 13 1/4
Colorado Oil & Gas Corp com_3 14 15 La	nolin Plus 1c 11½ 125% u Blower Co 1 434 51%
Commonwealth Gas Corp1 734 81/2 Lil	perty Loan Corp 1 44 47½ ly (Eli) & Co Inc com cl B 5 73½ 77½ ne Star Steel Co 1 21½ 23½
Consol Freightways 2.50 10% 11% Lo	ng (Hugh W) & Co Inc50c 20 22
Control Data Corp50c 93 98 Lu	cky Stores Inc1\(^4\) 22\(^4\) 23\(^3\) dlow Corp1 41 43\(^4\) tton Financial Corp1 23\(^4\) 25\(^5\)
Cook Electric Company 1036 1138	ac Donald (E F)1 3234 35 ½
Craig Systems Inc	adison Gas & Electric Co16 3334 364 374 364 374 374 374 374 374 374 374 374 374 37
Crouse-Hinds Co1% 27 29 1/8 Mg	arlin-Rockwell Corp1 23¾ 25¾ armon Herrington Co Inc1 8¼ 9⅓
Cummins Engine Co Inc5 60 64 Ma	aryland Shipbldg & Dry50c 26 28 1/2 1ttel Inc1 49 3/4 53 1/2
Darling (I. A) Co. 1 11 121/4 Mc	Elean Industries1c 4 ¹ / ₄ 21
Dashew Business Machines_10c 201/4 221/4 Mc	ELouth Steel Corp 2½ 53¼ 563 ENeil Machine & Eng 5 38¼ 41¼
Delhi-Taylor Oil Corp 15 16 16 14 Me Detroit & Canada Tunnel Corp 5 16 12 18 3 Me	elpar Inc1 $20\frac{1}{2}$ $22\frac{1}{2}$ erchants Fast Motor Lines1 $24\frac{1}{2}$ $26\frac{1}{2}$ eredith Publishing Co5 38 $41\frac{3}{2}$
Detroit Internat Bridge Co1 21 \(\frac{1}{4} \) 23 \(\frac{1}{4} \) Dial Finance Co 28 \(\frac{1}{2} \) 30 \(\frac{1}{8} \)	etromedia Inc1 151/4 161/
Dictaphone Corp5 37 39 % Mi	crodot Inc 1534 174 crodot Inc 2614 2814 d-American Pipeline Co 1834 203
Diebold Inc 5 82 86 1/2 Mills Private State Stat	dland Capital Corp 1 1378 15 dwest Technical Devel 1 9½ 103
Donnelley (R R) Sons Co5 56 591/2 Mi	ehle-Goss-Dexter cl A com_7½ 44 ³ 4 47 ³ les Laboratories Inc2 110 116
Drackett Company1 72½ 77¼ Mi	ller Mfg Co1 534 65 nneapolis Gas Co1 37 393
Dun & Bradstreet Inc1 66 1/4 69 3/4 M	ssile Systems Corp10c 1934 211 ssissippi Shipping Co5 12 1314
Dura Corporation1 16 17 Mi	ss Valley Barge Line Co1 101/4 111
Eastern Utilities Associates 10 42% 45%	ssissippi Valley Gas Co5 24 255
El Paso Electric Co (Texas) * 29 1/2 31 3/4 No.	Ississippi Valley Gas Co5 24 25 25 24 26 26 26 26 26 26 26
Electrada Corp1 $14\frac{1}{4}$ $15\frac{3}{4}$ Ne Electro-Science Investors1 $37\frac{1}{2}$ $46\frac{3}{6}$ Ne	Ississippi Valley Gas Co
Pleates Valor Inc	Ississippi Valley Gas Co
Electrolux Corp1 34½ 37	Ississippi Valley Gas Co
Electrolux Corp	Ississippi Valley Gas Co
Electrolux Corp	Ississippi Valley Gas Co
Electrolux Corp	Ississippi Valley Gas Co
Electrolux Corp	Ississippi Valley Gas Co

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quotation furnished on request. wide national distribution.	The	"National"	list is composed of securities	which	have a
Par	Bid	Ask		-	
Ohio Water Service Co10	2934	32 1/4	Stanley Works25	Bid	Ask
Oklahoma Miss River Prod10c	65%	71/4	Statier Hotels Delaware Corn	161/2	173/4
Old Ben Coal Corp	19 1/2	211/2	Stein Hall & Co	16	171/2
Otter Tail Power Co5	38 1/2	40 %	Stourier Corp 1 25	421/4	45 %
Pabst Brewing Co	15 1/2	16 1/2	Strong Cobb Arner Inc. 1	93/4	10%
Pacific Airmotive Corp1	4 %	5%	Stubnitz Greene Corp 1	7 1/8	8
Pacific Coast Properties1 Pacific Far East Line5	91/4	101/4	Susquehanna Corp1	23	25 1/a
Pacific Gamble Robinson Co5	10 15 %	11 ½ 17 ½	Swingline Inc class A 1 Systron-Donner Corp -	43 1/2	46%
Pacific Mercury Electronics 90c	61/2	71/4	Taft Broadcasting Co1	36 1/4	39
Pacific Power & Light Co61/2	4634	49%	Tampax Inc 1	173/4	19%
Packaging Corp of America5	2034	22 1/2	Tappan Co	33	35%
Packard Instrument Co	241/2	263/4	Techno Fund Inc. 1	13	141/8
Pantasote Co1	51/2	6 1/2	Telecomputing Corp1	63%	7
Parker Hannifin Corp1	33	35% 21%	Television Shares Mgt1 Texas Butadiene & Chemical1	13	14%
Pauley Petroleum Inc1 Pendleton Tool Industry1	261/4	281/2	Texas Industries Inc.	171/2	18%
Pepsi-Cola General Bottlers1	14	15	Therme-O-Disc Inc1	73/4	83%
Perini Corp	97/8	103/4	Thermo King Corp1	38 1/4	41 1/2 35 3/n
Permanente Cement1	19 1/8	20%	Thomas & Betts Co	3534	38 1/2
Pickering Lumber Corp 3%	8 1/a	8%	Thompson (H I) Fibre Glass *	221/2	24 %
Pioneer Natural Gas Co	34	36%	Thrifty Drug Stores Co	513/4	55 1/4
Plymouth Rubber Co2	101/4	111/2	Time Inc1 Tokheim Corp	84 1/2	88
Portland Gen! Fleetric Co. 714	26¾ 43½	28% 46 %	Tool Research & Produced	24	25 %
Portland Genl Electric Co7½ Potash Co of America5	23	25 1/a	Tool Research & Engineering_1 Townstor Corp1	11%	123/4
Producing Properties Inc10c	73%	8	Tracerlab Inc	321/4	34 % 10 1/4
Pubco Petroleum1	13 1/2		Trans-World Pinancial	26	281/4
Pub Serv Co of New Hamp 5	23 1/2		Trans Gas Pipe Line Corp50c	24 1/4	25%
Pub Serv Co of New Mexico5	5334		Transvale Elec Corp50c	1 1/a	1%
Punta Alegre Sugar Corp1	8 1/8		Tucson Gas Elec Lt & Power_5	393/4	42 1/2
Purex Corp Ltd1	72 33¾	76 1/4 363/a	Union Texas Nat Gas Corp 1	271/4	29%
Purolator Products1	23 1/2		United States Chem Mil Corp_1	81/2	91/2
Radiation Inc class A25c Ralston Purina Company	58 1/2		United States Leasing Corp 1	6%	71/4
Republic Natural Gas Co2	391/4		United States Realty Invest	113/4	1234
Richardson Co121/2	221/4	24 1/8	United States Servateria Corp_1	10	111/2
Riley Stoker Corp3	443/4		United States Sugar Corp1	35	38 1/4
River Brand Rice Mills Inc_31/2	271/2		United States Truck Lines Inc. 1 United Utilities Inc	18 26 ³ / ₄	19% 28%
Roadway Express class A25c	37 ½ 54	40% 59½	Upper Peninsular Power Co9	35 1/4	371/2
Robbins & Myers Inc Robertson (H H) Co1	50	541/2	Utah Construction & Mining 2	52 1/2	57
Rockwell Manufacturing Co_2½	33	35%	Valley Mould & Iron Corp5	50	531/2
Rose Marie Reid1	12%		Vance Sanders & Company_50c	145%	15 %
			Vanity Fair Mills Inc5	573/4	61 1/4
Sabre-Pinon Corp20c	7	7%	Vector Mfg Co	181/2	20%
St Louis Capital1	8 %		Vitro Corp of America 50c Von's Grocery Co 1	23 1/4 22 3/4	24 % 24 %
San Jacinto Petroleum1 Sanders Associates Inc1	5 1/2 55 1/2		von a Grocery Co	4474	2778
Cambill Tubular Drad Inc .	15 1/2		Waddell & Reed Inc class A 1	261/4	281/2
Scantlin Electronics	32	35%	Walter (Jim) Corp16%c	36 1/4	39
Schield Bantam Co5	35/		Warner & Swasey Co1	34 1/4	36%
Scholz Homes Inc1	3%		Warner Bros	233/4	25 %
Scott & Fetzer Co5	301/2		Warren Brothers Co5	271/4	29% 32¾
Scott Foresman & Co	26%		Wash Natural Gas Co10 Washington Steel Corp1		
Searle (G D) & Co2	102 303/	106 33 1/8	Watson Bros Transport A1		31/8
Seismograph Service Corp1 Sierra Pacific Power Co71/2	283		Welch Scientific1		
Simplex Wire & Cable Co	161		Wellington Mgt Co class A_10c	231/2	25 1/a
Skil Corp2	531/	571/2	Wesco Financial Corp1		
Borg Paper5	153	1714	West Coast Telephone Co10		
South Snore Oil & Dev Co10c	191		West Point Manufacturing Co- Westcoast Transmission		24 % 17 1/4
Southern Calif Water Co	31 1	34 1/8	Western Lt & Telephone	16 30 1/2	321/2
Southern New Eng Tel Co25 Southern Union Gas Co1	521/		Western Massachusetts Cos1	261/8	
Southwest Gas Producing Co1	335		Western Natural Gas Co		
Southwest Gas Floating Co1	23	23 %	Western Power & Gas	28	29%
Southwestern Investors1	12	121/4	Western Publishing Co Inc.	70	74 1/4
Southwestern States Tel Co1	31 1	a 33 1/a	Weyerhaeuser Co7.50	35 1/4	
Spector Freight Sys Inc1	65		Wilcox Electric Co	9 %	
Speer Carbon Co21/2	32	2 34%	Wisconsin Power & Light Co_1		
Spur Oil Co1	85 17		Witco Chemical		
Staley (A E.) Mfg Co10	37		Wood Conversion Co	5 9	101/2
Stand Fruit & Steamship2.50	4		Work Wear Corp	1 271/4	29%
Standard Register1	61	65	Wurlitzer Co		
Standard Screw Co20	21	/2 23 1/4	Wyandotte Chemicals Corp Yellow Transit Freight Lines		743/4
Stanley Home Products Inc- Common non-voting5	55	601/2	Yuba Consolidated Industries.		4%

common non-voting5	55	60 1/2	Yuba Consolidated Industries 1	4	45/8
Rank	and	True	st Companies		
Par	Bid	Ask	Par	Bid	Ask
Saltimore National Bank10	72	7734	Irving Trust Co (N Y)10	49	513/
Bank of America N T & S A	12	1174	Kings County Trust (Bklyn)_10	58	621/2
(San Francisco)61/4	64 1/4	67 1/n	Liberty Real Estate Bank &		
Bank of Commerce (NY)25	46 1/2	50%	Trust Co (Philadelphia)10	421/2	46%
Bank of New York100	410	432	Long Island Trust Co	47	50 %
Bank of Virginia10	271/2	29%	Monufacturers Tr Co (N Y)_10	78	81 1/
Bankers Trust Co (N Y)10	68%	711/2	Manufacturers & Traders		
Boatmen's Natl Bk St Louis_20	77	813/4	Trust (Buffalo)5	34 %	374
Broad St Trust Co (Phila)10	75	79%	Meadow Brook Natl Bank of		
Camden Trust Co (N J)5	41 1/2	44%	Nassau County N Y5	36	381
Central Natl Bank of Cleve16	63	67 1/2	Mellon Nat Bk & Tr Co (Pgh)_25	175	185
Centl-Penn Natl Bk of Phila_10	55	591/2	Mercantile Tr (St Louis)12.50	48	521
Chase Manhattan Bk (NY) 121/2	82 1/4	85%	Monmouth County Nat Bk (NJ) 1	8 1/2	91
Chemical Bank N Y Trust Co_12	84 1/4	87 %	Morgan Guaranty Trust Co	*****	1201
Citizens & Southern National		10	of New York25	136 1/4	139
Bank (Savannah)10	74	78 1/4	National Bank of Detroft10	71 1/2	75
City Natl Bk & Tr (Chicago)_25	120	132	National Bank & Trust Co	0.41/	363
Cleveland Trust Co50	410	433	(Fairfield County)10	34 1/4	
Commercial Bk of North Amer_5	43	471/4	National Bank of Westchester_5	371/2	393
Commercial Trust Co (NJ)_10	51 1/2	55 1/2	National City Bank (Cleve)8	60	64 1
Connecticut Bank & Tr Co_121/2	56	601/2	National Commercial Bank &		841
Connecticut Natl Bank5	18 1/8	193h	Trust Co (Albany)7.50	50	541
Continental Ill Bank & Trust			National Newark & Essex	01.1/-	96
Co (Chicago)331/3	164		Banking Co (N J)25	91 1/2	
County Trust Co (White Plains			Natl Shawmut Bk of Boston_121/2	653/4	69 83 8
New York)5	51	54 1/2	Natl State Bank of Newark_121/2	79	60
Crocker-Anglo Natl Bk (S F)_10	61 1/4	64 1/4	New Eng Merchants Natl Bk_10	56	383
Empire Trust Co (N Y)50	365	383	New Jersey Bank & Trust Co_11	36	174
Fairfield County Trust Co10	44 1/2	48 1/4	Northern Trust Co (Chicago)_20	165	114
Federation Bk & Tr Co (N Y)_10	x39	41%	Peoples Tr Co of Bergen Cty	24 1/4	26
Fidelity-Phila Trust Co10	73	773/4	(Hackensack N J)5	571/2	61
Fidelity Un Tr Co (Newark)10	901/2	95	Philadelphia National Bank_10	42 1/2	459
Fiduciary Trust Co (N Y)10	44	491/4	Pittsburgh National Bank20	42 72	40
First Bank Stk Corp (Minn)10	69	72 1/2	Provident Tradesmen's Bank	70 1/2	74
First Camden Natl Bk & Trust	-		& Trust (Philadelphia)20	743/4	78
Co (Camden N J)61/4	45	48%	Republic Natl Bank (Dallas)_12	163	172
First Natl Bank (Atlanta)10	56	60	Riggs Natl Bk of Wash D C-25	103	
First Natl Bank (Baltimore)10	571/2	62	Rockland National Bank-	31	34
First Natl Bank of Boston121/2	100 1/2	105	(Buffern N Y)5	77	80
First Natl Bank of Chicago20	92	wa 60	Royal Bank of Canada10	301/4	32
First Natl Bank of Dallas 10	69	721/2	Royal State Bk of New York_5	55	-
First Natl Bank (Jersey City)_5	333/4	36 1/8	St Louis Union Trust Co10	75	79
First National Bank of			Seattle 1st Natl Bk (Wash) 20	391/2	43
Passaic County25	89	94	Second Natl Bank of Phila10	33 /2	
First Natl Bank of St Louis20	84	88 3/4	Security Pirst Natl Bank	90	94
First Natl City Bank (N Y) 20	100%	1031/2	(Los Angeles)12 1/2	311/4	33
First Pennsylvania Banking			Security Natl Long Island N Y.5	74	78
& Trust Co (Philadelphia)_10	63 1/2	67	State Bank of Albany	433/4	46
First Westchester Natl Bank			State St B & T (Boston)10	40 /4	
of New Rochelle10	38	40 %	Sterling Matl Bank & Trust Co	64	68
Franklin Natl Bk of L I N Y_5	473/8	501/4	(New York)25	40	45
Girard Trust Corn Exch Bk15	701/2	74 1/4	Trade Bank & Tr Co (N Y)_10	93/4	10
Hanover Bank of New York10	57%	601/2	Trust Co of New Jersey	72 1/2	77
Harris Tr & Sav Bk (Chic)20	110	118	Union Bank of Com (Cleve)-10	61	-
Hartford Natl Bank & Tr Co10	55 1/2	591/2	Theion Trust Co of Maryland_10	41	44
Hudson County National Bk_10	26	28 1/4	United States Tr Co (Boston)_10	122 1/2	128
Hudson Tr Co (Union City)8	193/4	21 1/2	vinited States Trust (N Y)20	591/4	62
Industrial National Bank of			Valley Natl Bk (Phoenix Aris)_5	0374	-
Providence R I10	481/2	51%	Wachovia Bank & Trust Co	333/4	36
Industrial Valley Bank & Trust			(Winston-Salem N C)	86	89
	291/4	31 1/2	Wells Fargo Amer Trust Co10	00	

Ask

101.8 100 96.22 103 95.6 102.20 100.2 103.18 100 93.30

93.30

91.8 89.28

Ask

Ask 99.313 99.280 99.233 99.187 99.056 99.007 98.930 98.840 98.761 98.635 98.635 98.324 98.137 97.340

103.4 103.8 92 92.8 102.20 102.24

99.31 100.1 99.30 100 100 100.2 99.29 99.31 100 100.2

Ask 26 ½ 92 ¼ 19 7/8 29 3/8 106 147 7 1/8 45 3/4 62 ½ 45 5/8 83 3/4

148 196 31½ 51¼ 37 67½ 43½ 47¼ 245% 50%

40 7/8 62 1/2 30 1/8 98 1/2 126 24 1/8 5 7/8 72 1/2

26 ¼ 37 ¼ 81 ¼ 85 ¼ 88 ¼ 45 8 8 ¼ 108 42 ¾ 108 37 ¼ 143 ⅓ 64 ¾ 37 ¼ 91 ¼ 16 40 %

Ask

100.5 100.8 100.22 101.24 100 100.6 98.24 101.20 100.8 99.24 99.24 100.16 101.8 102.24 105.16 94.16 105.16 94.8 99.24 99.24

NATIONAL LIST OF OVER-THE-COUNTER SECURITIES (Quotations for Friday, August 18)

igust 18)
Par Bid (Va) -5 24/4 (irm) -2 88/2 enna -5 18/4 (Tenn 3 27 -10 101/2 isur -5 140 Inc -1 6/2 -10 186 -1 29/8 -10 186 -1 29/8 -10 186 -1 29/8 -5 48/2 -10 63 -5 48/2 -10 63 -5 40/2 -12/2 47 -3/4 38/4 VY -10 58/2 -12/2 47 -3/4 38/4 VY -10 58/2 -5 28/4 -5 33/4 -5 28/4 -5 38/2 -10 119 -10 22/4 VY -10 58/2 -5 28/4 -5 93/2 -10 119 -10 22/4 VY -10 58/2 -5 93/2 -10 10 19 -10 10 22/4 -6.25 81 er -1 76/2 -6.25 81 -7.3 84 -7.3 84 -7.3 84 -7.3 84 -7.3 84 -7.3 87 -
cies
Bid 100.3 100.6 100.18 101.16 99.28 99.30 98.16 101.4 99.24 99.8 97.16 96 99.24 100.8 101.24 104.16 93.16 104.16 93.18 7 98.24 95 d Notes point Bid 101.4 99.28 96.14 102.28
102.16 99.50 103.14 99.28 93.22 103.4
92 102.20 91 89.20
entures Due Bid 1 62 99.31 1-62 99.30 2-62 100 1-62 99.29 100
Bid 99.285 99.250 99.201 99.153 99.104 99.018 98.967 98.889 98.724 98.670 98.611 98.306 98.117 97.312 Sed to listing of y Ex-stock divisions
S

*No par value. a Net asset value. b Bid yield price. d Ex-rights. k Admitted to listing on the New York Stock Exchange. t New stock. x Ex-dividend, wi When issued. y Ex-stock dividend.

THE COURSE OF BANK CLEARINGS

Bank clearings this week will show a decrease compared with a year ago. Preliminary figures compiled by us, based on telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, Aug. 19, clearings from all cities of the United States from which it is possible to obtain weekly clearings will be 1.4% below those for the corresponding week last year. Our preliminary totals stand at \$28,135,029,863 against \$28,546,048,838 for the same week in 1960. At this center there is a loss for the week ending Friday of 1.3%. Our comparative summary for the week follows:

CLEARINGS-RETURNS BY TELEGRAPH

Week Ending Aug. 19-	1961	1960	%
New York	\$14,653,021,960	\$14.845.488.516	- 1.3
Chicago		1,443,868,924	- 2.8
Philadelphia	1,119,000,000	1,121,000,000	- 0.2
Boston	827,486,358	823,222,927	+ 0.5
Kansas City	538,252,629	560,907,069	- 4.0
St. Louis	439,000,000	447,500,000	- 1.9
San Francisco	886,623,000	829,482,494	+ 6.9
Pittsburgh	449,436,870	471,973,795	- 4.8
Cleveland	697,814,878	664,914,362	+ 4.9
Baltimore	461,139,693	459,892,623	+ 0.3
Ten cities five days	\$21,475,230,521	\$21,668,250,710	- 0.9
Other cities, five days	5,549,832,785	5,731,498,440	— 3.2
Total all cities, five days	\$27,025,063,306	\$27,399,749,150	- 1.4
All cities, one day	1,109,966,557	1,146,299,688	- 3.2
Total all cities for week	\$28,135,029,863	\$28,546,048,838	- 1.4

Complete and exact details of the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends Saturday, and the Saturday figures are not available at time of going to press. Accordingly, in the above, the last day of the week in all cases has to be estimated.

In the elaborate detailed statement, however, which we present further below we are able to give the final and complete results of the week previous — the week ended Aug. 12. For that week there was an increase of 7.0%, the aggregate of clearings for the whole country having amounted to \$26,429,144,783 against \$24,689,767,654 in the same week in 1960. Outside this city there was an increase of 0.8%, the bank clearings at this center having registered a gain of 12.8%. We group the cities

according to the Federal Reserve Districts in which they are located and from this it appears that in the New York Reserve District (including this city) the totals show an improvement of 12.2%, in the Boston Reserve District of 5.6% and in the Philadelphia Reserve District of 0.9%. In the Cleveland Reserve District the totals are smaller by 1.1% but in the Richmond Reserve District the totals are larger by 7.1% and in the Atlanta Reserve District by 0.8%. The Chicago Reserve District totals suffer a decrease of 7.9%, the St. Louis Reserve District of 1.5% and the Minneapolis Reserve District of 1.8%. In the Kansas City Reserve District the totals record a gain of 1.1%, in the Dallas Reserve District of 10.1%, and in the San Francisco Reserve District of 7.1%.

Week Ended Aug. 12—	SUMMARY OF	BANK CLEARINGS			
Federal Reserve Districts	1961 \$	1960	Inc. or Dec. %	1959	1958
1st Boston 12 cities 2nd New York 9 3rd Philadelphia 10 4th Cleveland 7 5th Richmond 6 6th Atlanta 10 7th Chicago 17 8th St. Louis 4 9th Minneapolis 7 10th Kansas City 9 11th Dallas 6 12th San Francisco 10	919,985,510 14,929,811,013 1,103,276,065 1,350,923,058 835,258,295 1,438,951,930 1,626,124,198 717,640,441 690,157,928 740,733,958 597,296,558 1,478,985,829	870,952,389 13,300,169,576 1,093,713,550 1,365,380,528 780,043,878 1,427,577,538 1,764,740,253 728,406,746 702,967,916 732,316,640 542,742,142 1,380,756,498	$\begin{array}{c} + \ 5.6 \\ + \ 12.2 \\ + \ 0.9 \\ - \ 1.1 \\ + \ 7.1 \\ + \ 0.8 \\ - \ 7.9 \\ - \ 1.5 \\ - \ 1.8 \\ + \ 1.1 \\ + \ 10.1 \\ + \ 7.1 \end{array}$	878,544,048 11,707,878,956 1,135,302,381 1,455,014,529 807,752,757 1,412,040,820 1,792,635,428 751,865,769 722,431,603 729,661,741 602,410,077 1,433,793,630	798,749,558 11,407,172,807 1,072,577,945 1,317,529,802 754,186,844 1,239,232,751 1,538,281,474 686,429,792 668,636,798 709,392,659 569,264,470 1,350,097,878
Outside New York City	11,975,864,319	24.689,767,654 11,878,651,436	+ 7.0 + 0.8	23,429,331,739	22,111,552,878

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results for July and the seven months of 1961 and 1960 follow: Description--Month of July-Seven Months 1960 Stocks-1961 1961 Number of shares ___ 60,896,990 53,870,465 632,691,321 446,702,386 Bonds— Railroad & misc.__ International Bank \$125,804,000 \$87,282,000 \$946,297,000 \$761,721,600 Foreign govt.
U. S. Government 5.757.000 6,413,500 42,746,700 2,000 42,803,450 4,500 Total bonds ____ \$131,561,000 \$93,695,000 \$989,045,700 \$804,529,550

The volume of transactions in share properties on the New York Stock Exchange for the first seven months in 1958 to 1961 is indicated in the following:

	1961	1960	1959	1958
January	89,108,085	63,932,362	83,253,414	49,871,356
February	92,803,996	60,533,354	65,793,447	40,197,732
March	118,034,886	65,715,223	82,449,890	46,675,236
1st Quarter	299,946,967	190,180,939	231,496,751	136,744,324
April	101,775,900	57,291,287	75,886,965	50,305,141
May	96,950,136	68,826,830	70 968,740	54,178,523
June	73,121,328	76,532,865	64,351,283	56,618,288
2nd Quarter	271,847,364	202,650,982	211,206,988	161,101,952
Six months	571,794,331	392,831,921	442,703,739	297.846,276
July	60,896,990	53,870,465	70,889,423	69,496,464

The course of bank clearings for leading cities for the month of July and the seven months ended July 31 in each of the last four years is shown below:

					DING CI		IIIIV	
(000,000	DANK			July	DING CI	Jan 1	ot July 31	
Omitted)	1961					1960	1959	1958
New York					481.292	418,271	389.043	381,42
Philadelphia					33,852	33,165		30.12
Chicago					40,526	38.249		33,80
Detroit					21,904	22,910	21,653	19.42
Boston					24,754		22,566	20,76
San Fran					25,204		22,078	20,10
Cleveland					18.593	19,168	18,358	15.89
Dallas					17,150	16.023	15 973	13.94
Pittsburgh .				1.819	13,491	14,252	14.549	12,930
Kansas City					15,176	14,335	14,862	13,07
St. Louis			1,808	1.594	12,570	12,195	11.856	10.82
Minneapolis.					15,303	14.160	14,190	12,333
Houston		1.670	1.842	1,631	13,268	12,729	12,424	11.074
Atlanta			1,877	1.664	13,708	13,167	12,588	12,099
Baltimore					12,282	11,897	11,906	10,874
Cincinnati .		1,348	1,446	1,234	9,529	9.469	9.249	8,199
Richmond .					7.488	7.090	7.168	5,929
Louisville	970	891	952	843	6.463	6.438	6,313	5,669
New Orleans		1,122	955	969	8,251	8.227	6,643	6,190
Seattle	964	899	1,030	918	6.737	6,525	6,710	5,946
Jacksonville.		1,166	1,287	1.074	8.728	8.952	8,800	7,596
Portland	1.025			894	6,944	6,960	6,632	5,768
Birmingham	1,048	1,052	1,269	900	8.005	8.051	7.678	6,297
Omaha	778			714	5.606	5.265	5,376	4.754
Denver	1.017	889	929	944	6,988	6,296	6,159	6,326
St. Paul	825	748	838	712	5.758	5.231	5,270	4,685
Memphis	698	651	667	567	5,068	4.831	4,521	3,911
Buffalo	620	606	670	586	4.455	4,547	4,364	4,012
Washington.	688	577	636	628	4,693	4,139	4,235	4,220
Milwaukee .	736	699	695	624	5,424	5,243	4.747	4,285
Nashville	709	622	635	579	4,907	4,466	4,354	3.875
Tot.31 Cities	119.264	109,949	113,241	102,675	864,127	788,461	751,550	706,392
Other Cities		9,119		8,459	66,955	64,445	62,550	55.675
Total All	128,915	119,068	122,963	111,134	931,082	852,906	814,100	762,067
Outside NYC						434,635	425,056	380,638

We also furnish a summary of the clearings for the month of July. For that month there was an increase of the entire body of clearings houses of 8.3%, the 1961 aggregate of clearings having been \$128,915,247,671 and the 1960 aggregate of \$119,068,777,096. In the New York Reserve District the totals show a gain of 10.1%; in the Boston Reserve District of 4.4%, and in the Philadelphia Reserve District of 3.9%. In the Cleveland Reserve District the totals are larger by 3.6%; in the Richmond Re-

serve District by 8.3%, and in the Atlanta Reserve District by 3.5%. The Chicago Reserve District has to its credit an improvement of 4.5%; the St. Louis Reserve District of 6.2%, and the Minneapolis Reserve District of 11.4%. In the Kansas City Reserve District the totals record an increase of 10.0%; in the Dallas Reserve District of 9.7%, and in the San Francisco Reserve District of 10.2%.

Month of July					
Federal Reserve Districts	1961 \$	196 0	Inc. or Dec. %	1959 \$	1958
1st Boston 14 citles 2nd New York 10 " 3rd Philadelphia 14 " 4th Cleveland 15 " 5th Richmond 8 " 6th Atlanta 16 " 7th Chicago 31 " 8th St. Louis 7 " 9th Minneapolis 16 " 10th Kansas City 14 " 11th Dallas 11 "	4,228,434,538 67,186,021,292 5,061,324,370 6,991,016,317 3,765,661,288 6,622,650,963 11,266,890,743 3,502,373,279 3,370,945,089 4,737,761,002 4,939,141,072	4,050,851,157 61,026,723,122 4,871,864,778 6,748,455,101 3,478,540,814 6,399,652,749 10,782,787,369 3,297,688,221 3,027,011,134 4,308,830,034 4,502,043,377	+ 4.4 + 10.1 + 3.9 + 3.6 + 8.3 + 3.5 + 4.5 + 6.2 + 11.4 + 10.0 + 9.7	4.224,544,983 60,033,261,386 5.331,775,325 7.444,632,676 3,759,760,904 6,666,641,931 11,851,226,610 3,474,699,107 3,361,088,361 4,748,580,420 4,935,547,455	3,743,972,003 56,753,389,194 4,780,835,473 6,182,728,083 3,357,631,404 5,639,669,648,700 3,045,250,182 2,904,725,319 4,390,830,209 4,346,078,218
12th San Francisco 18 "	7,242,027,718	6,574,329,240	+ 10.2	7,131,895,276	6,329,549,699
Total174 cities Outside New York City	128,915,247,671 63,791,118,711	119,068,777,096 59,987,037,964	+ 8.3 + 6.3	122,963,654,434 65,036,906,684	111,134,140,128 56,252,713,617

We append another table showing clearings by Federal Reserve Districts in the seven months for four years:

Federal Reserve Districts	Seven Months 1961 \$	Seven Months 1960	Inc. or Dec. %	Seven Months 1959	Seven Months 1958 \$
1st Poston 14 cities	30.712.953.960	28,934,298,287	- 4.4	27,784,092,448	25,330,301,963
2nd New York 10 "	496.082.081.565	432,723,893,221	+14.6	402,573,455,807	394,026,438,966
3rd Philadelphia 14 "	36.518.237.809	35,928,876,770	+ 1.6	36,185,993,652	32,571,481,248
4th Cleveland 15 "	47,884,873,256	48,967,605,572	- 2.2	47,956,316,587	42,242,373,203
5th Richmond 8 "	26,336,448,910	24,898,311,009	+ 5.8	25,014,839,538	22,598,846,050
6th Atlanta 16 "	48.158,938,109	47,260,602,562	+ 1.9	44,256,130,853	39,551,367,435
7th Chicago 31 "	79,617,973,262	77,774,595,136	+ 2.4	75,470,059,567	67,361,65 4 ,12 0
8th St. Louis 7 "	24,423,999,229	23,774,997,771	+ 2.7	22,979,518,354	20,656,409,256
9th Minneapolis 16 "	23,402,316,540	21,586,748,665	+ 8.4	21,707,310,588	19,046,017,915
10th Kansas City 14 "	32,452,295,292	30,329,593,763	+ 7.0	31,074,955,467	28,526,372,724
11th Dallas 11 "	35,299,200,942	33,549,534,950	+ 5.2	33,311,123,480	29,426,420,217
12th San Francisco 18 "	50,193,729,951	47,177,424,410	+ 6.4	45,786,420,566	40,729,497,463
Total174 cities	931,082,948,825	852,906,482,116	+ 9.2	814,100,216,907	762,067,180,560
Outside New York City	449,790,532,228	434,635,051,823	+ 3.5	425,056,267,407	380,638,815,452

The following compilation covers the years as by months for two years:

The following com	printion covers the	Jear Dan and annual		,		
		MONTHLY CL	EARINGS			
	Clearings	s, Total All—		-Clearings Out	side New York-	
Month-	1961	1960	Inc. or Dec. %	1961	1960 \$	Inc. or Dec. %
January February March	137,823,307,343 116,726,660,185 141,457,231,801	117,496,414,992 115,201,713,433 125,871,839,970	+ 17.3 + 1.3 + 12.4	66,036,494,251 56,566,894,429 66,686,132,274	62,109,523,752 59,661,046,704 64,132,174,994	+ 6.3 - 5.2 + 4.0
Total 1st Quarter April May June	396,007,199,329 122,692,985,650 142,017,596,025 141,449,920,150	358,569,968,395 120,116,411,482 123,507,007,607 131,644,317,536	$+10.4 \\ +2.1 \\ +15.0 \\ +7.4$	189,289,520,954 60,508,609,630 68,455,985,055 67,745,297,878	185,902,745,450 60,725,500,866 63,055,180,759 64,964,586,781	+ 1.8 - 0.4 + 8.6 + 4.3
Total 2nd Quarter Total 6 Months July	406,160,501,825 802,167,701,154 128,915,247,671	375,267,736,625 733,837,705,020 119,068,777,096	+ 8.2 + 9.3 + 8.3	196,709,892,563 385,999,413,517 63,791,118,711	188,745,268,409 374,648,013,859 59,987,037,964	+ 4.2 + 3.0 + 6:3
Total 7 Months	931,082,948,825	852,906,482,116	+ 9.2	449,790,532,228	434,635,051,823	+ 3.5

We now add our detailed statement showing the figures for each city for the month of July and since Jan. 1 for two years and for week ended Aug. 12 for 4 years.

	1001	1960	Inc. or	1961	1960	Inc. or		Weel	k Ended Augus	t 12	
Clearings at-	1961	-Month of July	Dec. %	\$	Jan. 1 to July 31	Dec. %	1961	1960	Inc. or Dec. %	1959 \$	1958
First Federal Reserve District	Boston-										
Maine—Bangor Portland Massachusetts—Boston Fall River	18,773,724 34,743,228 3,381,168,260 16,833,829	18,776,375 32,871,454 3,256,111,817 15,426,208	- 0.2 + 5.7 + 3.8 + 9.1	126,176,676 249,269,429 24,754,981,064 119,012,934	123,141,322 229,432,700 23,404,672,789 112,897,000	+ 2.5 + 8.6 + 5.8 + 5.4	4,562,301 8,985,467 727,488,017 3,916,585	4,533,253 8,897,147 704,035,494 3,529,260	+ 0.6 + 1.0 + 3.3 + 11.0	4,734,851 8,488,285 712,806,442 3,799,618	3,714,837 7,072,886 653,556,487 3,281,686
Holyoke Lowell New Bedford Springfield Worcester Connecticut—Hartford	11,994,007 8,298,579 17,194,521 84,487,666 65,620,692 251,679,828 124,954,889	10,326,509 6,728,350 17,586,400 69,421,830 65,154,729 241,668,472 112,761,543	$\begin{array}{c} + 16.2 \\ + 23.3 \\ - 2.2 \\ + 21.7 \\ + 0.7 \\ + 4.1 \\ + 10.8 \end{array}$	75,511,941 53,931,982 121,962,167 587,393,547 477,826,812 1,778,616,839 789,432,065	77,194,681 53,964,682 119,961,182 481,645,726 442,883,646 1,651,660,550 754,301,649	$\begin{array}{c} -2.2 \\ -0.1 \\ +1.7 \\ +22.0 \\ +7.9 \\ +7.7 \\ +4.7 \end{array}$	1,718,055 4,384,535 17,955,647 14,495,585 63,008,492 28,445,183	1,842,008 4,393,279 15,020,794 14,316,108 47,232,181 26,858,323	$\begin{array}{r} -6.7 \\ -0.2 \\ +19.5 \\ +1.3 \\ +33.4 \\ +5.9 \end{array}$	1,983,196 4,171,435 15,564,747 13,581,710 52,420,173 25,674,969	1,475,864 3,852,377 14,358,576 11,791,553 40,681,305 22,725,457
New Haven Waterbury Rhode Island—Providence New Hampshire—Manchester	22,505,000 173,924,200 16,256,115	21,284,200 166,059,900 16,673,370	+ 5.7 + 4.7 - 2.5	163,558,500 1,303,666,900 111,613,104	155,171,000 1,219,627,000 107,744,360	+ 5.4 + 6.9 + 3.6	41,075,900 3,949,743	36,207,400 4,087,142	+ 13.4 — 3.4	31,008,600 4,310,022	32,219,90 0 4,018,63 0
M-4-1 (14 old(o-)	4 228 434 538	4 050 851 157	+ 4.4	30 712 953 960	28.934.298.287	+ 6.1	919.985.510	870,952,389	+ 5.6	878,544,048	798,749,558

		Vanda of Fula			Yan 1 to Yuly 21				Ended Augu	ıst 12	
Clearings at—	1961	Month of July 1960 \$	Inc. or Dec. %	1961	Jan. 1 to July 31 1960 \$	Inc. or Dec. %	1961	1960	Inc. or Dec. %	1959 \$	1958
Second Federal Reserve District New York—Albany Buffalo Elmira Jamestown New York Rochester Syracuse Utica New Jersey—Newark Northern New Jersey Total (10 cities)	240,629,734 620,601,456 13,349,910 17,838,978 65,124,128,960 232,421,040 142,583,356 28,916,853 347,269,010 418,281,885 67,186,021,292	224,716,845 606,153,892 13,787,631 16,550,088 59,081,739,132 210,270,444 130,982,451 29,716,686 330,464,776 382,341,177	+ 7.1 + 2.4 - 3.2 + 7.8 + 10.2 + 10.5 + 8.9 - 2.7 + 5.1 + 9.4 + 10.1	1,816,879,729 4,455,469,838 94,541,261 124,500,736 481,292,416,597 1,634,729,960 954,795,447 203,662,809 2,458,353,245 3,046,731,943 496,082,081,565	1,900,135,543 4,547,167,768 93,650,866 115,379,161 418,271,430,293 1,507,924,513 911,289,342 204,129,947 2,372,714,474 2,800,071,314	- 4.4 - 2.0 + 1.0 + 7.9 + 15.1 + 8.4 + 4.8 - 0.2 + 3.6 + 8.8 + 14.6	78,130,417 139,535,504 2,970,489 3,437,561 14,453,280,464 46,519,304 30,398,314 73,653,501 101,885,459 14,929,811,013	106,287,571 140,621,556 2,681,642 3,930,362 12,811,116,218 45,488,068 29,537,906 76,737,129 83,769,124 13,300,169,576	-26.5 - 0.8 + 10.8 -12.5 + 12.8 + 2.3 + 2.9 	115,922,288 143,796,744 2,921,603 3,869,389 11,197,048,927 49,099,611 30,554,435 77,203,287 87,462,672 11,707,878,956	84,807,313 132,637,504 2,799,547 3,244,714 10,953,589,558 42,695,954 28,356,476 72,061,299 86,980,542 11,407,172,907
Pennsylvania—Altoona Bethiehem Chester Harrisburg Lancaster Lebanon Philadelphia Reading Scranton Wilkes-Barre York Du Bois Hazleton Delaware—Wilmington New Jersey—Trenton Total (14 cities)	5,895,456 7,449,134 3,412,199 46,210,217 21,510,354 8,205,045 4,675,000,000 23,223,408 28,656,950 (a) 29,174,732 2,493,426 8,489,547 114,959,694 86,474,208 5,061,324,370	7,943,638 7,626,542 9,789,582 45,890,985 20,589,301 8,736,130 4,479,000,000 22,307,722 31,602,071 18,830,740 31,370,741 2,900,809 7,921,276 105,338,412 72,016,829	$\begin{array}{c} -25.8 \\ -2.7 \\ -65.1 \\ +0.7 \\ +4.5 \\ -6.1 \\ +4.4 \\ +4.1 \\ -8.7 \\ -7.0 \\ -14.0 \\ +7.2 \\ +9.1 \\ +20.1 \\ +3.9 \end{array}$	43,479,850 52,424,352 62,097,742 314,477,089 151,486,661 58,527,107 33,852,000,000 165,570,799 222,945,100 (a) 199,843,263 15,589,787 54,568,747 792,066,715 533,160,597 36,518,237,809	47,103,209 53,730,552 73,368,444 325,668,344 151,980,608 56,2,31,917 33,165,000,000 153,480,095 228,381,039 119,878,781 218,139,771 17,441,211 55,759,295 764,174,908 498,508,596	- 7.7 - 2.4 - 15.4 - 3.4 - 0.3 + 4.0 + 2.1 + 7.9 - 2.4 - 10.6 - 2.1 + 3.6 + 7.0 + 1.6	1,402,100 1,454,020 806,466 4,836,254 1,035,000,000 4,852,395 7,055,534 (a) 6,483,499 27,095,076 14,290,721 1,103,276,065	1,597,871 1,314,002 3,172,306 4,505,972 1,020,000,000 4,309,263 7,064,382 4,202,791 7,098,652 	$ \begin{array}{r} -12.2 \\ +10.7 \\ -74.6 \\ \hline +7.3 \\ +1.5 \\ +12.6 \\ -0.1 \\ -8.7 \\ \hline -9.8 \\ +5.3 \\ +0.9 \end{array} $	2,316,336 1,524,592 2,480,010 4,826,689 1,061,000,000 4,625,644 8,113,715 3,992,540 8,017,837 	1,781,429 1,488,528 2,409,386 4,325,339 999,000,060 3,981,912 7,739,561 4,023,601 7,345,030
Fourth Federal Reserve District— Ohio—Canton Cincinnati Cleveland Columbus Hamilton Lorain Mansfield Youngstown Newark Toledo Pa.—Pittsburgh Erie Oil City Kentucky—Lexington West Virginia—Wheeling Total (15 cities)	65,653,059 1,408,271,721 2,774,793,297 342,608,300 24,516,117 7,493,506 63,589,225 58,470,573 52,784,696 175,567,100 1,890,808,441 44,196,774 27,119,835 35,811,265 19,332,408	63,940,250 1,348,943,750 2,663,269,272 300,992,100 21,276,628 8,572,498 59,513,351 61,979,910 52,706,852 171,033,490 1,871,579,844 4,677,596 26,630,063 33,906,928 19,432,569	+ 2.7 + 4.4 + 4.2 + 13.8 + 15.2 - 12.6 + 6.8 - 5.7 + 0.1 + 2.6 + 1.0 - 1.1 + 1.8 + 5.6 - 0.5 + 3.6	434,337,223 9,529,562,302 18,593,762,323 2,439,849,200 140,915,005 45,371,312 427,286,238 406,432,738 356,901,136 1,169,446,338 13,491,473,303 282,240,073 194,427,585 237,078,742 135,789,738 47,884,873,256	448,749,155 9,469,453,651 19,168,834,954 2,118,575,800 142,880,065 56,223,554 414,169,775 455,617,040 375,279,645 1,208,049,003 14,252,725,320 290,883,000 190,794,892 234,027,227 141,342,491	- 3.2 + 0.6 - 3.0 + 15.2 - 1.8 - 19.3 + 3.2 - 10.8 - 4.9 - 3.2 - 5.3 - 3.0 + 1.9 + 1.3 - 3.9	13,723,803 272,923,396 561,312,175 80,339,400 	13,418,309 280,137,254 555,545,071 70,228,900 	+ 2.3 - 2.6 + 1.0 + 14.4 - 10.2 	14,289,650 302,737,594 595,767,224 73,497,300 	13,471,068 274,252,344 522,268,974 68,455,500
Fifth Federal Reserve District— West Virginia—Huntington Virginia—Norfolk Richmond South Carolina—Charleston Columbia Maryland—Baltimore Frederick District of Columbia—Washington Total (8 cities)	25,707,270 98,893.000 1,096,588,334 41,638,988 111,507,073 1,694,932,375 7,950,826 688,443,422 3,765,661,288	27.144,699 99,486,000 998,004,651 40,217,658 85,998,515 1,641,999,161 7,996,664 577,693,466	- 5.3 - 0.6 + 9.9 + 3.5 + 29.7 + 3.2 - 0.6 + 19.2 + 8.3	171,738,189 655,642,000 7,488,863,769 295,385,502 691,976,897 12,282,642,909 57,166,444 4,693,033,200 26,336,448,910	173,568,208 665,508,000 7,090,552,623 275,971,403 601,565,175 11,897,095,829 54,801,443 4,139,248,328	- 1.1 - 1.5 + 5.6 + 7.0 + 15.0 + 3.2 + 4.3 + 13.4 + 5.8	5,140,495 22,896,000 239,468,834 10,003,945 397,046,624 160,702,397 835,258,295	5,745,492 22,754,000 228,009,085 9,481,053 378,567,971 135,486,277 780,043,878	-12.3 + 0.6 + 5.0 + 5.5 - 4.9 + 18.6 + 7.1	5,536,219 21,256,000 256,087,518 10,602,990 366,089,794 118,140,233	4,595,638 20,190,185 215,622,417 8,853,252 354,631,104 150,294,248 754,186,844
Tennessee—Knoxville Nashville Georgia—Atlanta Augusta Columbus Macon Plorida—Jacksonville Tampa Alabama—Birmingham Mobile Montgomery Mississippi—Hattiesburg Jackson Meridian Vicksburg Louisiana—New Orleans Total (16 cities)	Atlanta— 150,669,938 709,886,112 1,937,600,000 36,338,632 26,499,030 30,433,414 1,139,224,761 162,949,513 1,048,185,718 68,221,524 36,512,653 38,408,000 75,894,770 11,416,347 3,930,471 1,147,489,000 6,623,650,963	158,907,177 622,838,169 1,801,600,000 34,508,104 27,084,332 26,786,948 1,166,951,100 149,852,938 1,052,696,524 69,501,056 34,394,802 38,876,000 78,068,093 11,756,627 3,539,255 1,122,291,624	- 5.2 +14.0 + 7.5 + 5.3 - 2.2 +13.6 - 2.4 + 8.7 - 0.4 - 1.8 + 6.2 - 1.2 - 2.8 - 1.1 + 2.2 + 3.5	1,046,121,688 4,907,213,784 13,708,300,000 240,094,781 195,708,973 198,368,970 8,728,415,342 1,217,101,125 8,005,146,499 485,205,706 251,403,409 262,671,000 555,379,120 81,645,094 24,913,618 8,251,249,000	1,014,919,858 4,466,343,653 13,107,200,000 235,801,904 190,452,660 204,377,229 8,952,209,934 1,148,043,512 8,051,238,620 500,677,981 246,363,338 263,199,000 548,711,504 80,253,797 23,404,406 8,227,405,166	+ 3.1 + 9.9 + 4.6 + 1.8 + 2.8 - 2.9 - 2.5 + 6.0 - 3.1 + 2.0 - 0.2 + 1.2 + 1.7 + 6.4 + 0.3 + 1.9	33,706,682 149,929,809 451,300,000 7,679,051 7,422,852 248,608,796 274,934,952 15,072,860 	33,015,874 150,497,129 422,200,000 8,290,846 6,470,821 261,699,414 287,788,791 15,363,843 	+ 2.1 - 0.4 + 6.9 - 7.4 - 14.7 - 5.0 - 4.5 + 4.6 	31,278,113 149,373,237 436,100,000 7,754,882 7,020,132 284,207,315 252,871,495 17,005,147 232,933,880 1,412,040,820	26,898,120 137,359,682 401,300,000 6,469,162 7,116,535 252,016,812 211,267,107 14,066,319
Michigan—Ann Arbor Detroit Filnt Grand Rapids Jackson Lansing Muskegon Bay City Indiana-Port Wayne Gary Indianapolis South Bend Terre Haute Wisconsin—Madison Milwaukee Oshkosh Sheboygan Watertown Manitowoc Iowa—Cedar Rapids Des Moines Sioux City Ames Illinois—Aurora Floomington Chicago Decatur Peoria Rockford Springfield Sterling Total (31 cities)	15,491,632 3,070,117,000 48,347,008 90,426,587 18,740,451 60,375,632 21,926,361 7,645,109 76,223,919 135,100,344 451,616,611 47,229,505 22,140,126 57,708,915 736,303,645 11,103,765 11,533,867 2,283,412 4,372,584 31,995,725 261,126,744 87,107,640 5,155,858 17,482,727 9,775,793 5,724,469,966 40,214,132 80,920,011 72,868,942 39,787,173 4,297,559	14,869,372 3,123,317,000 48,533,893 84,050,420 18,707,988 50,832,438 21,871,628 14,999,020 78,018,153 134,935,963 421,836,239 45,321,791 24,939,711 50,261,732 699,624,023 9,550,246 10,905,546 2,190,263 4,061,432 45,153,524 245,297,412 80,977,744 4,147,038 20,712,098 9,893,866 5,299,770,355 34,386,337 79,453,190 67,206,221 32,915,044 4,037,682	+ 4.2 - 1.7 - 0.4 + 7.6 + 0.2 + 18.8 + 0.3 - 2.3 + 0.1 + 7.1 + 4.2 - 11.2 + 14.8 + 5.2 + 16.3 + 7.7 - 22.5 + 7.5 + 6.5 + 24.3 - 15.6 - 1.2 + 18.9 + 18.	115,389,894 21,904,529,000 303,921,881 618,992,159 128,760,975 403,300,837 152,778,670 58,381,107 490,281,613 916,136,720 3,014,958,640 341,774,802 152,298,992 396,232,967 5,424,277,405 67,795,447 86,436,322 16,384,913 30,260,250 265,758,432 1,872,189,797 638,350,078 38,574,035 118,594,052 58,639,359 40,526,037,298 248,368,354 516,285,028 434,939,634 251,235,256 26,109,345	106,094,197 22,910,593,000 314,794,000 592,967,920 130,703,981 347,288,162 157,658,658 100,875,094 473,605,923 937,879,056 2,918,715,695 358,577,931 157,884,407 358,710,870 5,243,081,113 65,785,957 86,506,708 15,005,012 30,116,353 272,064,160 1,750,168,015 589,362,068 35,265,694 120,289,108 51,926,790 38,249,765,668 234,795,870 511,053,906 405,143,920 221,775,913 26,140,587	+ 8.8 - 4.4 - 3.5 + 4.4 - 1.5 + 16.1 - 3.1 - 42.1 + 3.5 - 2.3 - 4.7 - 3.5 + 10.5 + 3.5 + 3.1 - 0.1 + 9.2 + 0.5 - 2.3 + 7.0 + 8.3 + 12.9 + 6.0 + 5.8 + 1.3 - 1.4 + 12.9 + 6.0 + 5.8 + 1.3 - 1.4 + 1.5 + 2.4	3,642,888 18,912,051 14,550,287 	4,072,857 19,585,463 13,235,137 15,157,198 114,111,000 10,602,798 5,438,221 159,744,021 9,050,975 64,011,605 20,637,923 1,696,676 1,280,256,755 7,142,500 17,254,959 12,697,231 10,044,934 1,764,740,253	-10.6	2.826,029 20.5.6,866 10.029,292 15.025,553 99.029,000 10.460,085 4.9.0,359 160,255,173 1.439,258 60,590,204 20.085,219 1.588,159 1.321,673,688 7,807,349 18.806,449 12.781,049 8.117,656	3,465,433 17,696,442 10,949,851 12,139,670 88,107,000 9,064,784 4,414,721 140,071,745 8,753,415 51,895,101 19,184,279 1,726,972 1,121,538,358 7,020,744 19,524,258 15,767,529 6,961,172 1,538,281,474
Eighth Federal Reserve District- Missouri—St. Louis Cape Girardeau Independence Kentucky—Louisville Tennessee—Memphis Illinois—Jacksonville Quincy Total (7 cities)	1,784,328,060 24,926,373 3,650,901 970,371,309 698,342,691 4,672,322 16,081,623 3,502,373,279	1,709,751,192 23,926,870 3,762,069 891,791,802 651,015,665 3,399,214 14,041,409 3,297,688,221	+ 4.4 + 4.2 - 3.0 + 8.8 + 7.3 + 37.5 + 14.5	12,570,551,461 161,068,713 25,119,169 6,463,161,598 5,068,986,309 23,009,191 112,102,788 24,423,999,229	12,195,379,290 160,306,713 26,235,616 6,438,330,098 4,831,248,149 23,160,017 100,317,888 23,774,997,771	+ 3.1 + 0.5 - 4.3 + 0.4 + 4.9 - 0.7 + 11.8 + 2.7	373,600,000 196,302,593 144,213,987 3,523,861 717,640,441	386,200,000 	- 3.3 + 1.4 - 0.7 + 3.1 - 1.5	387,800,000 213,970,529 146,859,090 3,236,160 751,865,769	384,400,000 183,215,081 136,091,3,3 2,723,378 686,429,792

1,429 3,528 3,386 3,339 0,060 912 1,561 1,601 1,601 1,608 1,469 1,608

961 926 029

33 42 51

Clearings at—		-Month of July-			Jan. 1 to July 31-			West	k Ended Aug	nst 19	
	1961	1960	Inc. or Dec. %	1961	1960	Inc. or Dec. %	1961	1960	Inc. or	1959	1958
Ninth Federal Reserve Distric	t-Minneapolis-		200. 76			Dec. 79		Mary Deal	Dec. %	D. 3 O.	F = (1)
Minnesota—Duluth	40,807,818	39,119,774	. 40	000 150 510			100000	1.102.00			
Minneapolis	2,199,495,941	1,965,444,883	+ 4.3 + 11.9	268,150,540 15,303,224,267	251,725,372 14,160,925,645	+ 6.5 + 8.1	8,085,915 475,335,930	8,113,047 475,209,875	- 0.3 + 0.1	8,716,217 489,606,017	8,907,480 450,004,427
St. Paul	825.606.207	20,854,441 748,437,212	+ 6.4	128,446,033	116,124,568	+10.6				403,000,011	
Winona Fergus Falls	5,964,824	4,959,642	+ 10.3 + 20.3	5,758,159,429 40,065,330	5,231,627,424 36,649,129	+ 10.1 + 9.3	169,060,749	180,864,274	- 6.5	182,753,853	170,879,854
North DakotaFargo	44 949 709	2,936,842 41,089,393	+21.9	23,765,889	19,855,972	+19.7			*****		
Grand Forks	9,978,046	8,052,000	+23.9	323,406,695 79,945,457	324,541,403 63,533,000	$-0.4 \\ +25.8$	11,998,808	11,717,575	+ 2.4	13,762,179	11,546 843
South Dakota—Aberdeen	17 914 999	11,456,264 16,783,512	+11.3 + 6.7	87,532,957 124,461,299	82,265,522	+ 6.4	******				
Sioux Falls		50,019,542	+19.1	351,176,042	115,727,206 329,842,386	+ 7.6 + 6.5	3,762,870	3,869,305	- 2.8	4,536,884	5,098,533
Montana-Billings	29 402 966	5,596,563 29,411,767	- 5.8 - 0.1	39,663,995 207,641,784	34,267,785 205,495,097	+ 15.7 + 1.0	6,916,942	7,096,588	- 2.5	7,548,416	7,292,292
Great FallsHelena	26,367,228 64,745,001	21,376,814	+23.3	174,946,818	158,285,669	+ 10.5		-		7,040,410	1,434,234
Lewiston	2,343,474	59,187,723 2,284,762	+ 9.4 + 2.6	475,120,690 16,609,315	440,577,399 15,305,088	+ 7.8 + 8.5	14,996,714	16,097,252	- 6.8	15,508,037	14,997,343
Total (16 cities)	3,370,945,089	3,027,011,134	+11.4	23,402,316,540	21,586,748,665	+ 8.4	690,157,928	702,967,916	- 1.8	722,431,603	668,636,798
			- 1 1	25,102,510,010	21,080,740,003	7 0.4	090,101,526	102,301,310	- 1.0	122,431,003	000,030,133
Tenth Federal Reserve Distric	t—Kansas City—										
Nebraska-Fremont	5,766,131	5,782,956	- 0.3	26 469 094	90 447 025	6.1	1 170 216	1 427 706	-18.6	1,091,801	1,008,382
Hastings				36,469,084	38,447,935	- 5.1	1,170,316 1,385,627	1,437,706 1,050,916	-18.6 + 31.8	1,018,707	1,007
Omaha		41,183,037 725,376,705	+ 7.9 + 7.3	293,648,560 5,606,935,946	302,554,749 5,265,759,826	- 2.9	9,053,008 176,428,541	9,168,564 178,485,005	-1.3 -1.2	13,233,316 165,898,827	11,586,428 156,234,451
Kansas—Manhattan Parsons	5,455,927	5,564,032	- 1.9	34,903,875	34,228,609	+ 6.5 + 2.0	170,420,541	178,465,005	1.0	100,030,021	
Topeka	2,330,558 71,796,799	2,316,516 49,248,512	$+ 0.6 \\ + 45.8$	14,350,459 434,348,554	13,641,310 331,812,815	+ 5.2 + 30.9	19,916,711	12.857.824	+ 54.9	10.116.604	8,452,784
Wichita Missouri—Joplin	153,938,271	148,380,398	+ 3.7	1,038,235,198	983,426,624	+ 5.6	33,700,632	30,106,681	+11.9	34,797,648	32,641,873
Kansas City	6,307,132 2,247,076,006	5,910,959 2,056,583,380	+ 6.7 + 9.3	38,847,063 15,176,878,364	41,791,834 14,335,747,468	-7.0 + 5.9	477,418,297	478,106,385	- 0.1	479,833,798	474,282,037
St. JosephCarthage	59,178,294	52,737,495	+12.3	401,738,944	402.630,421	0.2	13,512,351	13,300,758	+ 1.6	14,644,587	16,100,378
Oklahoma-Tulsa	2,349,393 309,919,163	2,347,656 293,806,770	+ 0.1 + 5.5	18,264,893 2,160,492,577	18,178,732 2,056,383,933	+ 0.5 + 5.1					
Colorado Colorado Springs Denver	33,151,586 1,017,657,720	29,824,450 889,767,168	+ 11.2 + 14.4	208,723,305 6,988,358,470	208,945,833 6,296,043,674	-0.1 + 11.0	8,148,475	7,802,801	+ 4.4	9,026,453	7,878,979
				- 0,000,000,110	0,200,040,074	1 44.0			-		
Total (14 cities)Eleventh Federal Reserve Dist		4,308,830,034	+10.0	32,452,195,292	30,329,593,763	+ 7.0	740,733,958	732,316,640	+ 1.1	729,661,741	709,392,659
Eleventh Federal Reserve Dist Texas—Austin Eeaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318	+ 7.2 + 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 — 6.0	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9	15,864,243 511,100,776 42,604,230 5,399,000	14,917,422 461,068,729 40,835,847 6,067,000	+ 6.3 + 10.9 + 4.3 11.0	18,712,250 506,558,906 47,238,726 6,200,510	13,640,169 481,738,054 43,379,417 7,720,000
Eleventh Federal Reserve Districtions Texas—Austin Eeaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335	+ 7.2 + 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3	15,864,243 511,100,776 42,604,230 5,399,000 	14,917,422 461,068,729 40,835,847 6,067,000 	+ 6.3 + 10.9 + 4.3 - 11.0 - + 30.9	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864
Eleventh Federal Reserve Dist Texas—Austin Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 7.2 \\ + & 6.8 \\ + & 2.7 \\ + & 10.8 \\ \hline - & 6.0 \\ + & 16.8 \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4	15,864,243 511,100,776 42,604,230 5,399,000	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726	+ 6.3 + 10.9 + 4.3 + 30.9 	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811	13,640,169 481,738,054 43,379,417 7,720,000 6,863,964 15,922,956
Eleventh Federal Reserve Dist Texas—Austin Eeaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809	$\begin{array}{c} + & 7.2 \\ + & 3.1 \\ + & 9.9 \\ + & 7.2 \\ + & 6.8 \\ + & 2.7 \\ + & 10.8 \\ - & 6.0 \\ + & 16.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3	15,864,243 511,100,776 42,604,230 5,399,000 	14,917,422 461,068,729 40,835,847 6,067,000 	+ 6.3 + 10.9 + 4.3 - 11.0 - + 30.9	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864
Eleventh Federal Reserve Dist Texas—Austin Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809	+ 7.2 + 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 — 6.0 + 16.8 — 4.9 + 2.0	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5	15,864,243 511,100,776 42,604,230 5,399,000 	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726	+ 6.3 + 10.9 + 4.3 + 30.9 	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,922,966 569,264,470
Eleventh Federal Reserve Districtions Eleventh Federal Reserve Distriction Eleventh Eleventh	63,871,034 27,930,494 23,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809	+ 7.2 + 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2	15,864,243 511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726	+ 6.3 + 10.9 + 4.3 + 30.9 	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077	13,640,169 481,738,054 43,379,417 7,720,960 6,863,864 15,922,966 569,264,470
Eleventh Federal Reserve District Seattle Eleventor Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District Washington—Bellingham Seattle	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377	+ 7.2 + 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5	15,864,243 511,100,776 42,604,230 5,399,000	14,917,422 461,068,729 40,835,847 6,667,000 5,105,418 14,747,726 542,742,142	+ 6.3 + 10.9 + 4.3 - 11.0 	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,922,966 569,264,470
Eleventh Federal Reserve Dist Texas—Austin Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Distri Washington—Bellingham Seattle Yakima	63,871,034 27,930,494 23,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 7.2 \\ + & 6.8 \\ + & 2.7 \\ - & 6.0 \\ + & 16.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \\ - & & & \\ \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 55,899,114 6,525,779,155 185,393,151	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2	15,864,243 511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558	14,917,422 461,068,729 40,835,847 6,667,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743	+ 6.3 + 10.9 + 4.3 - 11.0 	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077	13,640,169 481,738,054 43,379,417 7,720,960 6,863,864 15,922,966 569,264,470
Eleventh Federal Reserve District Eeaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District East East East East East East East Eas	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 ct—San Francisco- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377	+ 7.2 + 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 4.9 + 2.0 + 9.7	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 4.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,1:0,886	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 + 3.4	15,864,243 511,100,776 42,604,230 5,399,000	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142	+ 6.3 + 10.9 + 4.3 - 11.0 	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,922,966 569,264,470
Eleventh Federal Reserve Distriction Estation Estation Estation Eleventh Federal Reserve Distriction Eleventh Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Distriction Washington—Bellingham Seattle Yakima Idaho—Boise Oregon—Eugene Portland	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 (ct—San Francisco- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 7.2 \\ + & 6.8 \\ + & 2.7 \\ + & 10.8 \\ - & 6.0 \\ + & 16.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \\ \end{array}$ $\begin{array}{c} - & 7.8 \\ + & 7.2 \\ + & 11.7 \\ + & 14.7 \\ - & 4.2 \\ + & 4.3 \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 4.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,098	442,119,684 193,794,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 4.7 + 12.9 + 3.4 - 0.2	15,864,243 511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558	14,917,422 461,068,729 40,835,847 6,667,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743	+ 6.3 + 10.9 + 4.3 - 11.0 - 3.9 + 10.1 + 7.0 + 1.8 - 4.8	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836	13,640,169 481,738,054 43,379,417 7,720,000 6,363,864 15,722,966 569,264,470 215,673,979 6,640,849 222,230,782
Eleventh Federal Reserve District Peaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District Pakima Idaho—Boise Oregon—Eugene Portland Utah—Ogden Salt Lake City	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 ct—San Francisce- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 8,680,545 899,860,635 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742	+ 7.2 + 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.9 + 2.0 + 9.7 - 7.8 + 7.2 + 11.7 - 4.2 + 4.3 + 2.3 + 11.2	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 4.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,098 276,051,656 3,484,429,898	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,1:0,886 6,960,089,509 245,314,836 3,254,696,105	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 4.7 + 12.9 + 3.4 - 0.2 + 12.5 + 7.1	15,864,243 511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558 224,083,832 6,545,344 242,755,903 119,555,212	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866	+ 6.3 + 10.9 + 4.3 - 11.0 - 3.9 + 10.1 + 7.0 + 1.8 - 4.8 + 16.9	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,722,966 569,264,470 215,673,979 6,640,849 222,230,782 97,614,228
Eleventh Federal Reserve Dist Texas—Austin Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Distri Washington—Bellingham Seattle Yakima Idaho—Boise Oregon—Eugene Portland Utah—Ogden Salt Lake City Arizona—Phoenix	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 ct—San Francisce 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 8,680,545 899,860,635 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 7.2 \\ + & 6.8 \\ - & 2.7 \\ + & 10.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \\ \end{array}$ $\begin{array}{c} - & 7.8 \\ + & 7.2 \\ + & 11.7 \\ - & 4.2 \\ + & 11.7 \\ - & 4.3 \\ + & 2.3 \\ + & 11.2 \\ + & 1.9 \\ \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 4.5 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,098 276,051,656 3,484,429,898 2,367,225,077	442,119,684 193,794,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 0.1 + 3.2 + 4.7 + 12.9 + 3.4 - 0.2 + 12.5 + 7.1 + 4.3	15,864,243 511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558 224,083,832 6,545,344 242,755,903	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866	+ 6.3 + 10.9 + 4.3 - 11.0 - 3.9 + 10.1 + 7.0 + 1.8 - 4.8 + 16.9	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,296,265 6,736,580 254,798,836	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,722,966 569,264,470 215,673,979 6,640,849 222,230,782 97,614,228
Eleventh Federal Reserve District Texas—Austin Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve District Washington—Bellingham Seattle Yakima Idaho—Boise Dregon—Eugene Portland Utah—Ogden Salt Lake City Arizona—Phoenix California—Berkeley Long Beach	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 ct—San Francisco- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 889,860,635 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 6.8 \\ + & 2.7 \\ + & 10.8 \\ - & 6.0 \\ + & 16.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \\ \end{array}$ $\begin{array}{c} - & 7.8 \\ + & 7.2 \\ + & 11.7 \\ - & 4.2 \\ + & 4.3 \\ + & 11.2 \\ + & 15.1 \\ - & 6.2 \\ \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 4.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,698 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 4.7 + 12.9 + 12.5 + 7.1 + 4.3 + 4.3 + 4.3 + 4.3 + 4.3 + 1.9 + 1.2.6	15,864,243 511,100,776 42,604,230 5,399,000	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866	+ 6.3 + 10.9 + 4.3 - 11.0 - 3.9 + 10.1 + 7.0 + 1.8 - 4.8 + 16.9 - 7.6	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,722,966 569,264,470 215,673,979 6,640,849 222,230,782 97,614,228
Eleventh Federal Reserve Districtions Eleventh Federal Reserve Districtions Eleventh Geleveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Distriction Washington—Bellingham Seattle Yakima Idaho—Boise Oregon—Eugene Portland Utah—Ogden Salt Lake City Arizona—Phoenix California—Berkeley Long Beach Modesto	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 ct—San Francisce- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 8,680,545 899,860,635 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306	+ 7.2 + 31 + 9.9 + 7.2 + 6.8 + 2.7 + 10.8 - 6.0 + 16.8 - 2.0 + 9.7 - 7.8 + 7.2 + 11.7 + 14.7 - 4.2 + 1.1,2 + 1.9 + 15.1	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,098 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 307,492,619	442,119,684 193,74,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492	+ 4.3 + 1.3 + 1.1 + 1.0 + 3.2 - 4.1 + 4.2 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 12.9 + 12.5 + 7.1 + 4.3 + 4.3 + 4.3 + 4.3 + 4.3 + 12.6 + 16.2	15,864,243 511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558 224,083,832 6,545,344 242,755,903 119,555,212	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866	+ 6.3 + 10.9 + 4.3 - 11.0 - 3.9 + 10.1 + 7.0 + 1.8 - 4.8 + 16.9	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,296,265 6,736,580 254,798,836	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,722,966 569,264,470 215,673,979 6,640,849 222,230,782 97,614,228
Eleventh Federal Reserve Districtions Eleventh Federal Reserve Districtions Eleventh Federal Reserve Districtions Eleventh Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Districtions Washington—Bellingham Seattle Yakima Idaho—Boise Dregon—Eugene Portland Utah—Ogden Salt Lake City Arizona—Phoenix California—Berkeley Long Beach Modesto Pasadena Riverside	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 ct—San Francisco- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191	\$9,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 889,860,635 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,094 26,335,993	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 6.8 \\ + & 2.7 \\ + & 10.8 \\ - & 6.0 \\ + & 16.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \\ \end{array}$ $\begin{array}{c} - & 7.8 \\ + & 7.2 \\ + & 11.7 \\ - & 4.2 \\ + & 14.7 \\ - & 4.2 \\ + & 11.2 \\ + & 15.1 \\ - & 6.2 \\ + & 11.9 \\ - & 11.3 \\ + & 10.7 \\ \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 4.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,698 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 307,492,619 475,234,215 190,335,950	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 4.7 + 12.9 + 12.5 + 7.1 + 4.3 + 4.3 + 16.2 - 12.8 - 12.8 - 2.6	15,864,243 511,100,776 42,604,230 5,399,000	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029 15,375,602	+ 6.3 + 10.9 + 4.3 -11.0 -3.9 + 10.1 + 7.0 + 1.8 - 16.9 - 7.6 + 2.2	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536 34,222,801	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,922,966 569,264,470 215,673,979 6,640,849 222,230,762 97,614,228 33,521,494 21,859,620 695,250,755
Eleventh Federal Reserve Districtions Eleventh Federal Reserve Districtions Eleventh Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Districtions Washington—Bellingham Seattle Yakima Idaho—Boise Oregon—Eugene Portland Utah—Ogden Salt Lake City Arizona—Phoenix California—Berkeley Long Beach Modesto Pasadena Riverside San Francisco	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 6ct—San Francisce— 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191 3,649,675,599	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 8,9860,635 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,094	$\begin{array}{c} + 7.2 \\ + 31 \\ + 9.9 \\ + 6.8 \\ + 2.7 \\ + 10.8 \\ - 6.0 \\ + 16.8 \\ - 4.9 \\ + 2.0 \\ + 9.7 \\ \end{array}$ $\begin{array}{c} - 7.8 \\ + 7.2 \\ + 14.7 \\ - 4.2 \\ + 11.7 \\ + 14.7 \\ - 4.2 \\ + 15.1 \\ - 6.2 \\ + 11.9 \\ - 11.3 \\ \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,098 276,051,656 3,484,429,898 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 307,492,619 475,234,215 190,335,950 25,204,916,774	442,119,684 193,74,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,1:0,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984 22,861,319,105	+ 4.3 + 1.3 + 7.1 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 12.9 + 3.4 - 0.2 + 12.5 + 7.1 + 4.3 + 8.1 - 12.6 + 16.2 - 12.8	15,864,243 511,100,776 42,604,230 5,399,000	14,917,422 461,968,729 40,835,847 6,967,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360	+ 6.3 + 10.9 + 4.3 -11.0 	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,935,763 39,605,094	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,722,966 569,264,470 215,673,979 6,640,849 222,230,782 97,614,228 33,521,494 21,859,620 695,250,755 33,207,888
Eleventh Federal Reserve Districtions Eeaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Districtions Washington—Bellingham Seattle Yakima Gaho—Boise Dregon—Eugene Portland Utah—Ogden Salt Lake City Arizona—Phoenix California—Berkeley Long Beach Modesto Pasadena Riverside San Francisco San Jose Santa	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 6ct—San Francisco- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191 3,649,675,599 188,918,638 56,034,478	\$9,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 88,9860,635 26,745,901 53,820,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,094 26,335,993 3,179,084,133 172,028,312 49,374,107	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 6.8 \\ + & 2.7 \\ + & 10.8 \\ - & 6.0 \\ + & 16.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \\ \end{array}$ $\begin{array}{c} - & 7.8 \\ + & 7.2 \\ + & 11.7 \\ - & 4.2 \\ + & 11.2 \\ + & 4.3 \\ + & 11.2 \\ + & 15.1 \\ - & 6.2 \\ + & 11.9 \\ - & 11.3 \\ + & 10.7 \\ + & 14.8 \\ + & 9.8 \\ + & 13.5 \\ \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 4.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,698 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 307,492,619 475,234,215 190,335,950 25,204,916,774 1,248,672,980 403,979,466	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984 22,861,319,105 1,151,643,969 347,567,100	+ 4.3 + 1.3 + 7.1 + 3.2 - 4.1 + 4.2 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 5.2 + 12.5 + 7.1 + 4.3 + 4.3 + 16.2 - 12.8 - 12.6 + 10.2 + 1	15,864,243 511,100,776 42,604,230 5,399,000	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360 11,141,997	+ 6.3 + 10.9 + 4.3 - 11.0 - 3.9 + 10.1 + 7.0 + 1.8 - 16.9 - 7.6 + 2.2 + 8.4	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,935,763	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,922,966 569,264,470 215,673,979 6,640,849 222,230,762 97,614,228 33,521,494 21,859,620 695,250,755
Eleventh Federal Reserve Districtions Eleventh Federal Reserve Districtions Eleventh Galveston Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Districtions Washington—Bellingham Seattle Yakima Idaho—Boise Oregon—Eugene Portland Utah—Ogden Salt Lake City Arizona—Phoenix California—Berkeley Long Beach Modesto Pasadena Riverside San Francisco San Jose Santa Barbara Stockton	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 6t—San Francisco- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191 3,649,675,599 188,918,638 56,034,478 70,753,341	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 4,502,043,377 38,20,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,094 26,335,933 31,79,084,133 172,028,312 49,374,107 68,824,911	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 6.8 \\ + & 2.7 \\ + & 10.8 \\ - & 6.0 \\ + & 16.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \\ \end{array}$ $\begin{array}{c} - & 7.8 \\ + & 7.2 \\ + & 4.9 \\ + & 11.7 \\ - & 4.2 \\ + & 11.7 \\ - & 4.2 \\ + & 11.2 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,698 276,051,656 3,484,429,898 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 307,492,619 475,234,215 190,335,950 25,204,916,774 1,248,672,980 403,979,466 505,136,844	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984 22,861,319,105 1,151,643,969 347,567,100 488,169,835	+ 4.3 + 1.3 + 7.1 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 12.9 + 3.4 - 0.2 + 12.5 + 7.1 + 4.3 + 8.1 - 12.6 + 16.2 - 12.8 - 12.8 + 16.2 + 16.	15,864,243 511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558 224,083,832 6,545,344 242,755,903 119,555,212 25,549,071 15,712,052 774,141,824 42,482,734 12,150,360 16,009,491	14,917,422 461,968,729 40,835,847 6,967,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360	+ 6.3 + 10.9 + 4.3 -11.0 	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,935,763 39,605,094 12,021,804	13,640,169 481,738,054 43,379,417 7,720,000 6,663,964 15,922,966 569,264,470 215,673,979 6,640,849 222,230,782 97,614,228 33,521,494 21,859,620 695,250,755 33,207,888 9,859,001
Eleventh Federal Reserve Distriction Esaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Distriction Washington—Bellingham Seattle Yakima Idaho—Boise Oregon—Eugene Portland Utah—Ogden Salt Lake City Arizona—Phoenix California—Berkeley Long Beach Modesto Pasadena Riverside San Francisco San Jose Santa Barbara Stockton Total (18 cities)	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 6ct—San Francisce— 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191 3,649,675,599 188,918,638 56,034,478 70,753,331	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 4,502,043,377 38,20,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,94 52,542,306 121,158,779 38,578,162 70,335,094 26,335,933 3,179,084,133 172,028,312 49,374,107 68,824,911	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 7.2 \\ + & 6.8 \\ - & 6.0 \\ + & 10.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \\ \end{array}$ $\begin{array}{c} - & 7.8 \\ + & 7.2 \\ + & 4.9 \\ + & 2.0 \\ + & 11.7 \\ - & 4.2 \\ + & 11.7 \\ - & 4.3 \\ + & 11.2 \\ + & 15.1 \\ - & 6.2 \\ + & 11.9 \\ - & 11.3 \\ + & 10.7 \\ + & 14.8 \\ + & 13.5 \\ + & 2.8 \\ + & 10.2 \\ \end{array}$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,998 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 307,492,619 475,234,215 190,335,950 25,204,916,774 1,248,672,980 403,979,466 505,136,844	442,119,684 193,74,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984 22,861,319,105 1,151,643,969 347,567,100 488,169,835	+ 4.3 + 1.3 + 7.1 + 1.0 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 4.7 + 12.9 + 3.4 - 0.2 + 12.5 + 7.1 - 12.6 + 16.2 - 12.8 - 10.2 + 8.4 + 16.2 + 3.5 + 6.4	15,864,243 511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558 224,083,832 6,545,344 242,755,903 119,555,212 25,549,071 15,712,052 774,141,824 42,482,734 12,150,360 16,009,491 1,478,985,829	14,917,422 461,968,729 40,835,847 6,967,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360 11,141,997 17,076,207	+ 6.3 + 10.9 + 4.3 -11.0 	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,296,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,935,763 39,605,094 12,021,804 15,456,486	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,722,966 569,264,470 215,673,979 6,640,849 222,230,782 97,614,228 33,521,494 21,859,620 695,250,755 33,207,888 9,859,001 14,239,332
Eleventh Federal Reserve Districtions Eleventh Federal Reserve Districtions Eleventh Galveston Ft. Worth Galveston Houston Port Arthur Wichita Falls Texarkana Louisiana—Shreveport Total (11 cities) Twelfth Federal Reserve Districtions Washington—Bellingham Seattle Yakima Idaho—Boise Oregon—Eugene Portland Utah—Ogden Salt Lake City Arizona—Phoenix California—Berkeley Long Beach Modesto Pasadena Riverside San Francisco San Jose Santa Barbara Stockton	63,871,034 27,930,494 2,397,724,527 273,299,317 194,259,295 23,386,000 1,851,373,618 7,945,821 27,736,314 10,830,949 60,783,703 4,939,141,072 6t—San Francisco- 8,006,999 964,787,928 29,873,739 61,728,351 25,743,754 1,025,042,502 38,420,757 480,044,895 334,145,711 60,498,317 113,669,279 43,161,075 62,380,164 29,142,191 3,649,675,599 188,918,638 56,034,478 70,753,341	59,599,270 27,081,137 2,181,742,992 254,851,778 181,920,854 22,768,000 1,670,879,598 8,456,318 23,738,286 11,384,335 59,620,809 4,502,043,377 4,502,043,377 4,502,043,377 38,20,894 26,860,715 982,925,939 37,547,138 431,693,742 327,931,994 52,542,306 121,158,779 38,578,162 70,335,094 26,335,933 31,79,084,133 172,028,312 49,374,107 68,824,911	$\begin{array}{c} + & 7.2 \\ + & 31 \\ + & 9.9 \\ + & 6.8 \\ + & 2.7 \\ + & 10.8 \\ - & 6.0 \\ + & 16.8 \\ - & 4.9 \\ + & 2.0 \\ + & 9.7 \\ \end{array}$ $\begin{array}{c} - & 7.8 \\ + & 7.2 \\ + & 4.9 \\ + & 11.7 \\ - & 4.2 \\ + & 11.7 \\ - & 4.2 \\ + & 11.2 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\ + & 11.3 \\ + & 10.7 \\$	461,286,058 196,518,026 17,160,289,635 1,929,314,759 1,359,617,188 172,463,000 13,268,131,407 54,967,565 178,385,404 72,178,184 446,049,716 35,299,200,942 d.6 55,937,766 6,737,466,430 194,193,038 430,024,411 171,735,823 6,944,545,698 276,051,656 3,484,429,898 276,051,656 3,484,429,898 2,367,225,077 400,233,366 796,118,540 307,492,619 475,234,215 190,335,950 25,204,916,774 1,248,672,980 403,979,466 505,136,844	442,119,684 193,974,688 16,028,221,449 1,910,354,216 1,317,901,144 179,792,000 12,729,731,588 56,059,267 190,517,636 73,897,238 426,966,040 33,549,534,950 33,549,534,950 55,899,114 6,525,779,155 185,393,151 380,785,928 166,120,886 6,960,089,509 245,314,836 3,254,696,105 2,268,933,008 370,200,045 910,409,621 264,621,492 545,052,567 195,428,984 22,861,319,105 1,151,643,969 347,567,100 488,169,835	+ 4.3 + 1.3 + 7.1 + 3.2 - 4.1 + 4.2 - 1.9 - 6.4 - 2.3 + 4.5 + 5.2 + 5.2 + 12.9 + 3.4 - 0.2 + 12.5 + 7.1 + 4.3 + 8.1 - 12.6 + 16.2 - 12.8 - 12.8 + 16.2 + 16.	15,864,243 511,100,776 42,604,230 5,399,000 6,682,344 15,645,965 597,296,558 224,083,832 6,545,344 242,755,903 119,555,212 25,549,071 15,712,052 774,141,824 42,482,734 12,150,360 16,009,491	14,917,422 461,068,729 40,835,847 6,067,000 5,105,418 14,747,726 542,742,142 209,378,394 6,427,743 231,740,283 102,274,866 27,649,029 15,375,602 714,113,017 45,579,360 11,141,997 17,076,207 1,380,756,498	+ 6.3 + 10.9 + 4.3 - 11.0 3.9 + 10.1 + 7.0 + 1.8 - 16.9 - 7.6 + 2.2 - 8.4 - 6.8 + 9.1 - 6.2 + 7.1	18,712,250 506,558,906 47,238,726 6,200,510 7,633,874 16,055,811 602,410,077 222,298,265 6,736,580 254,798,836 105,405,536 34,222,801 23,312,465 719,935,763 39,605,094 12,021,804 15,456,486 1,433,793,630	13,640,169 481,738,054 43,379,417 7,720,000 6,863,864 15,922,966 569,264,470 215,673,979 6,640,849 222,230,762 97,614,228 33,521,494 21,859,620 695,250,755 33,207,888 9,859,001 14,239,332 1,350,097,878

FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank certifies daily to the Secretary of the Treasury the buying rate for cable transfers on the different countries of the world. We give below a record for the week just passed.

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930 AUGUST 11, 1961 TO AUGUST 17, 1961, INCLUSIVE

	Friday Aug. 11	Monday Aug. 14	Tuesday Aug. 15	Wednesday Aug. 16	Thursday Aug. 17
	8	8	8	8	8
Argentina, peso	.0121157	.0121211	.0121212	.0121212	.0121248
Australia, pound	2.233173	2.232171	2.232031	2.233306	2.233545
Austria, schilling	.0386125	.0386250	.0386250	.0386250	.0386250
Belgium, franc	.0200833	.0200762	.0200750	.0203750	.0200800
Canada, dollar	.969218	.969062	.969375	.969505	.969375
Ceylon, rupee	.210000	.210225	.210225	.210250	.210275
Finiand, Markka	.00310889	.00310887	.00310889	.00310889	.00310889
France (Metropolitan), new franc	.203500	.203500	.203508	.203425	.203362
Bermany, deutsche mark	.250487	.250362	250412	.250337	.250359
india, rupee	.209908	.209933	.209916	.210016	.210091
reland, pound	2.802633	2.301375	2.801200	2.802800	2.803100
taly, lira	.00161090	.00161092	.00161092	.00161095	.00161095
lapan, yen	.00276225	.00276241	.00276233	.00276125	.00276225
Malaysia, malayan dollar	.325933	.326033	.325966	.326100	.326100
Mexico, peso	.0800560	.0800560	.0800560	.0800560	.0800560
Netherlands, guilder	.277925	.278016	.278100	.277808	.277833
New Zealand, pound	2.774884	2.773638	2.773465	2.775049	2.775346
Norway, krone	.140003	.140006	.140000	.140050	.140100
Portugal, escudo	.0348875	.0349000	.0349000	.0349000	.0349000
spain, peseta	.0166436	.0166436	.0166436	.0166436	.0166436
weden, krona	.193700	.193833	.193875	.193850	.193806
witzerland, franc	.231650	.231728	.231750	.231718	.231709
Inion of South Africa, rand	1.396081	1.395454	1.395367	1.396164	1.396313
Inited Kingdom, pound sterling	2.802633	2.801375	2,801200	2.802800	2.803100

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Consolidated Statement of Condition Of the Twelve Federal Reserve Banks

(In milli	ons of	dollars)		Incre	000 () or
THE STATE OF THE S) since
ASSETS-		Aug. 16, 1961	A	ug. 9 961	A	ıg. 17, 1960
The second secon		16,291				1.461
Gold certificate account Redemption fund for F. R. notes		1,040		3	+	62
Total gold certificate reserves		17,331	-	4	-	1.399
Cash	(392)	396	+	357		12 360
Acceptances hought outright		116 32	_	357		-
Acceptances—bought outright— Held under repurchase agree't					_	17
U. S. Government securities: Bought outright—						
Bills		2,195		99		637
Certificates		1,710			-	12,297
Notes		1,710 19,846 3,528	- +	7	-+1	12,336
Bonds		3,528	+	19	+	1,044
Total bought outright		27.279	_	73	+	446
Held under repurchase agree't		27,279 132	-	16	-	119
Total U. S. Gov't securities	97.4	27,411,	-	89	+	327
Total loans and securities		27.559	-	446		50
Cash items in process of collection	(1,157)	5,401	+1	,230	+	675
Bank premises		111	+	1	+	
Other assets		158		127	_	13
Total assets	(1,549)	50,956	+	662	_	794
LIABILITIES—						
Federal Reserve notes Deposits						
Member bank reserves U. S. Treasurer—general acc't		16,794		193	_	1,571
Foreign		524 229	+	75 26		23 37
Other		289	_	19	+	
					_	13
Total deposits Deferred available cash items		17.836		125	_	1,630
Deferred available cash items	(1,157)	4,091	+	807	+	391
Other liabs. & accrued dividends		63	+	8	+	20
Total liabilities	(1,549)	49,638	+	704	_	862
CAPITAL ACCOUNTS-						
Capital paid in		429	-	-	+	27
Surplus		817	~	-	+	42
Other capital accounts		72	_	42	_	1
Total liabs. & capital acc'ts Ratio of gold certificate reserves to deposit and F. R. note	(1,549)	50,956	+	662	-	794
liabilities combined Contingent liability on accept- ances purchased for foreign		37.8%	+ .	1%	-	1.9%
correspondents		143			_	52
Communication of the Communica						

Redemption Calls and Sinking Fund Notices

Figures in parentheses are the eliminations made in the consoli-

Below will be found a list of corporate bonds, notes, preferred and common stock called for redemption, including those called under sinking fund provisions. The date indicates the redemption or last date for making tenders, and the page number gives the location in the current volume (except where otherwise indicated) in which the details were given in the Chronicle.

PARTIAL REDEMPTION	
Company and Issue— Date	Page
Atlanta Gas Light Co., 1st 5 1/8 bds. due Oct. 1, '82_Oct 1	*
Baltimore Gas & Electric Co.— 4% % ser. due 1980 1st rc.und. mtge. s. f. bds.———Sep 7	630
Citizens Utilities Co.— 1st and coll. 3½% bonds, due March 1, 1972Sep 1	421
Consumers Power Co.—	
Ducusana Tiebi Ce es tot as to as	528
Warmantalia William Co. and a s. s.	529
Indiana Gas & Wate: Co.— Ist mortgage 3% bonds series "D" and 1st mortgage 4% bonds series "E" due Sept. 1, 1980—Aug 31	530
Key West Propane Gas Corp.— 1st and coll. 6% series A bonds due 1965Sep 1	
Loblaw Groceterias Co., Ltd.—	
National Bellas Hess, Inc.—	531
Northern Natural Gas Co., 5½% preferred stockOct 1	637
Pioneer Natural Gas Co. 51/2 / preferred stockOct 1	638
Pioneer Natural Gas Co., 5½% debs. due Mar. 1, 1977_Sep 1 Springfield Insurance Co., preferred stockNov 1	534
Texas Eastern Transmission Corp.— 5% % 1st moregage pipe line bonds due Sept. 1, 1977 and Sept. 1, 1978.————————————————————————————————————	575
Toledo Terminal RR.— Ist mortgage 4% bonds due Oct. 1, 1982————Oct 1 United Artists Theatre Circuit Voc. 1	
United Artists Theatre Circuit, Inc., 5% pfd. stockSep 15	362
Vulcan Materials Co., 61/4% cumul. pfd. stockOct 31	682
Company and James	
Company and Issue— All States Project Inc.	Page
All States Freight, Inc.— 6% subordinated debentures due Sept. 1, 1967————Sep 5	
Blossman Hydratane Gas. Inc.	527
5% subordinated convertible debt due Dec 21 1079 con 2	
Brockton Edison Co., 6.40% cumul, preferred stockAug 21 Central Securities Corp	527
\$1.40 conv. preference series A stock Nov 1 Hamilton Management Corp., 5% debentures Oct 1 Indianaplis Power & Light Corp.	315
	530
5.65% cumul preferred stock	115
Kratter Corp., \$1.20 cumul. conv. preferred stock Sep 14	
Manitoba Sugar Co., 6% preferred shares Sep 1 Northwestern Public Service Co.— 1st morrgage bonds 5%% series due 1987————Sep 15	532
toadway Express, Inc., class A stock	640
	040
5½ % cumul. conv. preferred stockSep 8 san Diego Imperial Corp.—	428
5¼% subord, conv. debentures, due April 1, 1975 Sep 15 standard Financial Corp., 75c cumul. preferred stock Aug 30 Inited Cities Gas Co., 5% inc. notes due Apr. 1, 1969 Sep 30 Itility Appliance Corp. 51 cumul.	574 680
Itility Appliance Co., 5% inc. notes due Apr. 1, 1969 Sep 30	
Itility Appliance Corp., \$1 cumul. conv. pfd. stockSep 11	
*Announced in this issue.	

Condition Statement of Member Banks

The condition statement of weekly reporting member banks of the Federal Reserve System in leading cities shows the following principal changes for the week ended Aug. 9: Decreases of \$449 million in loans adjusted, \$470 million in holdings of Treasury bills, \$383 million in demand deposits adjusted, and \$1,007 million in U. S. Government demand deposits, and an increase of \$134 million in time and savings deposits.

Commercial and industrial loans decreased a net of \$140 million, as compared with a net decrease of \$36 million during the similar week a year ago. Loans to brokers and dealers for purchasing or carrying U. S. Government securities decreased \$186 million, and their loans for purchasing or carrying other securities de-The condition statement of weekly reporting member

loans for purchasing or carrying other securities decreased \$55 million. Loans to sales finance, personal finance, institutions, etc., decreased \$55 million. "Other" loans decreased \$42 million.

Demand deposits adjusted decreased \$248 million in New York City and \$93 million in the Dallas District.
U. S. Government demand deposits decreased in all districts.

Borrowings of weekly reporting member banks from Federal Reserve Banks increased \$277 million and borrowings from others decreased \$275 million. Loans to domestic commercial banks decreased \$395 million.

	A				Since
	Aug. 9, 1961	1	ug. 2, 961*	Au	g. 10, 1960
ASSETS	(In 1	millio	ns of o	dolla	rs)
Total loans and investments	115,233	-	1,277	+	7,679
Loans and investments adjusted: Loans adjusted: Commercial and industrial loans	114,041	-	882	+	8,008
Loans adjusted:	69,623	-	449	+	568
Commercial and industrial loans	31,359	_	140	+	83
Agricultural loans Loans to brokers and dealers for pur-	1,095	+	4	+	63
chasing or carrying: U. S. Government securities	434		186		44
Other securities	1.948		55	+	
Other loans for purchasing or carrying:	2,0 10		00	1	
Other loans for purchasing or carrying: U. S. Government securities	110	+	4	-	34
Other securities	1,367	_	4	+	234
Loans to nonbank financial institutions:					
Sales finance, personal finance, etc	3,266		55		1,183
Other	1,763				124
Loans to foreign banks	572				119
Real estate loans	12,973	+	17		143
Other loans	16,304	_		+	932 329
Loans to domestic commercial banks	1,192		395 463		329
J. S. Government securities—total	33,327 5,386		470	+	6,062 $2,747$
Treasury certificates of indebtedness	1,540	_		+	
Treasury notes & U. S. bonds maturing:	1,540		10	7	012
Within 1 year	5.345	-	153	1	4.358
Within 1 year 1 to 5 years After 5 years Other securities teserves with F. R. Banks	16,565		180		1 662
After 5 years	4.491		4		53
ther securities	11,091	hat.	30	- t	1,378
eserves with F. R. Banks	12,762	+	223	31.0	481 134
	1,300	+	30 223 18	+	134
diffices with dolliestic ballas	2,011	-	158	-	66
other assets—netotal assets/liabilities	4,496 $147,253$	+	158 30 2,165	+	557 8,279
LIABILITIES.					
Demand deposits adjusted +	61,998	_	383 2,381	+	391
Demand deposits—totals	87.046		2,381	+	
Individuals, partnerships, & corporations	63,157	-	887 331		NA
States and political subdivisions	4,776	-	331	+	
U. S. Government	3,079		1,007	-	665
Domestic interbank: Commercial	11,211	+	10		NA
Mutual savings	513	+	4		NA
Foreign:	010		*		7477
Governments official insta atc	701	_	3		NA
Commercial banks	892	-	86		NA
Commercial banks 'ime and savings deposits—totalf Individuals, partnerships, & corporations:	40,438	+	134	+6	6,905
Savings depositsOther time deposits	28,955	+	93		NA
Other time deposits	6,394	+			NA
States and political subdivisions	2,799			+	832
Domestic interbank Foreign:	151	+	2		NA
Governments, official insts, etc	1,878	+	9		NA
Commercial banks	97	+	4		NA
errowings: From F. R. Banks	200		277	+	292
From others	399 1,439		277		815
ther liabilities	5,305		64	+	
	0,000	1	0.4	1	000

† Includes all demand deposits except those of U. S. Government and domestic commercial banks, less cash items in process of collection. Year-ago comparison excludes change in deposits due to mutual savings have

ings banks.
§ Includes certified and officers' checks not shown separately.
¶ Includes time deposits of U. S. Government and postal savings not

shown separately.

NA Not available.

* Aug. 2 figures revised.

DIVIDENDS

Continued from page 14

Name of Company	Per Share	When Payable	Holders of Rec.
Minnesota Valley Natural Gas (quar.)	221/2c	9- 9	8-25
Missouri-Kansas Pipe Line, common	9fle	9-16	8-31
Class B	41/40	9-16	8-31
Missouri Public Service, common (quar)	18c	9-12	8-21
Stock dividend	1/2 %	9-12	8-21
\$4.30 preferred (quar.)	\$1.071/2	9- 1	8-17
\$5.52 preferred (quar.)	\$1.38	9- 1	8-17
Missouri Utilities, new com. (initial quar.)	25c	9- 1	8-11
5% preferred (\$100 par) (quar.)	\$1.25	9- 1	8-11
Modine Manufacturing Co	4-1-0		
New common (initial quar.)	25c	9-12	9- 1
Mohawk National Bank (Schenectacy)-		0-10	
Quarterly	30c	11- 1	10-16
Extra	10c	11- 1	10-16
Mohawk Rubber Co. (quar.)	25c	9-29	9- 8
Monarch Machine Tool (increased)	15c	9- 1	8-18
Monarch Mills (quar.)	15c	8-31	8-26
Monsanto Chemical Co. (quar.)	25c	9-15	8-15
Montana-Dakota Utilities, common (quar)	30c	10- 1	8-31
4.50% preferred (quar.)	\$1.1214	10- 1	8-31
4.70% preferred (quar.)	\$1 171/2	10- 1	8-31
Montreal Trust Co. (quar.)	‡35c	10-16	9-29
Monumental Life Insurance (Balt.)—	+300	10-10	3-23
Stock dividend	25%	8-29	7-28

s	Name of Company	Per Shar		n Holders
r	Morgan Engineering, common \$2.50 prior preierred (quar.)	62 1/20		
k -	Morgan (Henry) & Co., Ltd.— 4%% preferred (quar.)————————————————————————————————————	. 150	9-15	9- 1
3 n	Morton (B, C.) Fund— Growth series Mount Diablo Co. (quar.)	. 00		7-27 8-11
e	Mount Vernon Mills, Inc., common (quar.)	. 250 . \$3.50	12-20	9- 1 12- 1 8-23
6	Munitain Fuel Supply (quai.) Munsingwear, Inc., common (quar.) 5¼ % preferred (quar.)	. 250	9-15 9-15	8-18 8-18
6.	Murphy (G. C.) Co. (quar.) Muskogee Co. (quar.)	550		8-10 8-18
r	Nalco Chemical (quar.) Nashua Corp., class A (quar.)	. 20c		8-19 8-29
1,	National Aviation Corp. (from ordinary income) National Bank & Trust (Fairfield County)—	. 250	8-22	8-10
1	Stock div. (1 sh. for each 53 shs. held) National Bank (Auburn, N. Y.) (quar.) National Bank of Tulsa (quar.)	\$1.50		9- 1 10- 6
i	National Biscuit Co., common (quar.)	70c \$1.75	10-13 8-31	9- 5 9-15 8-11
1	National Blank Book Co	30c	10-16	8-25 9-15 8-17
)	National Distillers & Chemical, com. (quar.)	30c \$1.06 1/4	9- 1 9-15	8-11 8-15
	4½% preferred (initial quar.) National Drug & Chemical Co, of Canada, Ltd. (quar.)	120c	9-15 9- 1	8-15
	National Food Products Corp. (quar.) National Gypsum Co., \$4.50 pfd. (quar.)	\$1.12½	9-11 9- 1	9- 1 8-11
	National Lead Co., common	\$1.50	9-15	8-28 8-17 10- 5
	National Life & Accident Insurance (Nash- ville) (quar.) National Presto Industries			8-18 9-14
	National Rubber Machinery (quar.) National Screw & Mfg. (quar.)	25c 62½c	9-15	8-31 9-22
	National Standard Co. (quar.) National Starch & Chemical (quar.) National Union Fire Insurance (Pittsburgh)	15c	9-25 8-25	9-11 8-10
	National Video Corp., class A (increased)	55c 25c	9-21 8-25	9- 1 8-11
	Nautec Corp. (quar.) Nekoosa-Edwards Paper (quar.) Neon Products (Canada) (quar.)	20c ‡15c	9-30 9- 1 10-20	9-14 8-16 9-29
	Neptune Meter Co., common (quar.) Nevada Natural Gas Pipe Line— Common (quar.)		8-25 9- 1	8-10 8-15
	\$1.50 preferred (quar.) New England Lime (quar.)	37½c 20c	9-15	8-15
	New Hampshire Insurance (increased quar.) New Jersey Power & Light, 4% pfd. (quar.) 4.05% preferred (quar.)	\$1	10- 2 10- 1 10- 1	9- 8 9- 7 9- 7
	New Jersey Zinc Co	12½c 60c	9- 5 9-14	8- 4 9- 1
	Newport News Shipbuilding & Dry Dock— Quarterly————————————————————————————————————	40c	9- 1 9- 1	8-15
	New York Chicago & St. Louis RR. (quar.) New York State Electric & Gas Corp.— 3.75% preferred (quar.)		10- 2	8-25 9- 8
	Newfoundland Light & Power, Ltd. (quar.)	50c ‡50c	10- 2 9- 1	9-15 8-15
	Niagara Share Corp.— 15c from accumul. undistributed capital gains plus a distribution of 15c from			
	current net investment income	30c 25c \$1	9-15 9-22 9- 1	9- 1 9- 8 8-18
	Noranda Mines Ltd (quar)	\$50c	9-15	8-18
	Norfolk & Western Ry., common (quar.) Normetal Mining Corp., Ltd. (quar.) Norris-Thermador Corp. (quar.) North American Car (quar.)	22½c 35c		
	North American Car (quar.) North American Investment Corp., common 6% preferred (quar.) 5½% preferred (quar.)	10c 37½c 34%c	9-20 9-20 9-20	8-31 8-31 8-31
	(Above payments are all from net invest- ment income).	02700		
	North American Life Insurance (Chicago)— Semi-annual	25c	8-24 10-16	
	North Pennsylvania Railroad (quar.) North River Insurance (N. Y.) (quar.) North Shore Gas (Ill.), common (quar.)		8-25 9- 9 9- 1	8-18 8-18 8- 4
	Preferred Northeastern Water, \$2 preferred (s-a) \$4 prior preferred (quar.)	\$1.311/4	10- 1 9- 1	9-20 8-15
	S4 prior preferred (quar.) Northern Indiana Public Service, common 4.40 % preferred (quar.)	\$1 30c 44c	9- 1 9-20 9-30	8-15 8-11 8-11
	Northern Natural Gas— Common (increased quar.) 5½% preferred (quar.)	37½c \$1.37½	9-20 10- 1	9- 1 9-15
	5.60% preferred (quar.)		10- 1 10- 1	9-15 9-15
	Northern Quebec Power, Ltd.— Common (quar.) 5½% 1st preferred (quar.)	145c 169c	9-15	9-30 8-25
	6% 2nd preferred (quar.) Northwest Bancorporation, common (quar.)_ 4.50% preferred (quar.)			8-25 8- 4 8- 4
	Northwestern States Portland Cement (quar.) Northwestern Public Service, common (quar.)	30c \$1.12½ 25c 30c \$1.12¼	10- 2 9- 1	9-19 8-15
	4½% preferred (quar.) 5¼% preferred (quar.) Norwich Pharmacal (quar.)	\$1.12½ \$1.31¼ 25c	9- 1 9- 1 9- 8	8-15 8-15 8-10
	5½% preferred (quar.) Norwich Pharmacal (quar.) Nova Scotia Light & Power, 4% pfd. (quar.) 4½% preferred (quar.) 5% preferred (quar.)	\$1.12½ \$2.1/2	9- 1	8- 9 8- 9
	O'Okiep Copper Co. Amer. shs. for Ordinary	\$1.75	10- 1	9-12
	(Less South African non-resident share- holders tax). Oceanarium, Inc. (initial quar.)	25c	9-11	8-24
	Oceanarium, Inc. (initial quar.) Ogilvie Flour Mills Ltd., 7% pfd. (quar.) Ohio Crankshaft Co. (quar.)	\$\$1.75 25c	9- 1 9-15	8- 1
	Ohio Crankshaft Co. (quar.) Ohio Edison Co., 4.56% preferred (quar.) Ohio Oil Co. (quar.) Ohio Power Co., 4.08% pfd. (quar.)	81.02	9- 1	8- 8
	4.40% preferred (quar.)	\$1.05 \$1.10 \$1.12½	9- 1 9- 1 9- 1	8- 8 8- 8
	Oklahoma Mississippi River Products Line, Inc. (increased-quar.)	9c	9-15	8-15
-	Olin Mathieson Chemical (quar.) Oliver Tyrone Corp. (quar.) Otter Tail Power, common (quar.)	25c 12½c 45c	9- 8 9- 7 9- 9	8-11 8-25 8-15
	\$3.60 preferred (quar.)	90c \$1.10	9- 1 9- 1	8-15 8-15
•	Orange & Rockland Utilities Inc.— 4.65% preferred (quar.)————————————————————————————————————	\$1.16 \$1.19	10- 1 10- 1	9-18 9-18
	Oshawa Wholesale, Ltd., class A	‡15c 20c		11- 1 8-10
(Overnite Transportation (increased)	15c 62½c	9-15	9- 1 8-11
	4% preferred (quar.) Oxford Paper Co., common (quar.)	\$1 25c	10- 1 10-16	9-12 9-29
	\$5 preferred (quar.)	\$1.25	9- 1	8-15

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- 1 - 8 -18 -10 - 1 - 8 -31 -31 -31

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Name of Company	Per Share	When Payabl	Holders e of Rec.	Name of Company	Per Share		Holders	Name of Company	Per		Holders
Pacific-Atlantic Canadian Investment Co. Ltd. ————————————————————————————————————	31 1/4C	9- 1 9-29	8-15 9-11	Reynolds (R. J.) Tobacco (increased-quar) A 2-for-1 stock split on the common	75e	9- 5	8-15	Southwestern Public Service, common(quar.) 3.70% preferred (quar.)	22c 92 % c	9- 1 11- 1	8-15 10-20
6% preferred A (quar.) Pacific Far East Line, common (quar.)	37½c	9-29 9- 1	9-11 8-18	shares subject to stockholders approval on Sept. 6	\$1.121/2	10- 6 9- 1	9- 7 8-10	3.90% preferred (quar.) 4.15% preferred (quar.) 4.40% preferred \$100 par (quar.)	97½c	11- 1 11- 1 11- 1	10-20 10-20 10-20
51/4% preferred (quar.) Pacific Finance Corp. (quar.) Pacific Tin Consolidated (quar.)	65c	9- 1 9- 1 9-15	8-18 8-15 8-18	Rico Electronics (increased) Richardson-Merrell, Inc. (quar.) Richfield Oil, new common (initial-quar.)	25c 25c 45c	8-25 9- 6 9-15	8-11 8-15 8-15	4.60% preferred (quar.) 4.36% preferred (quar.) 4.40% preferred \$25 par (quar.)	\$1.15	11- 1 11- 1	10-20 10-20
Packaging Corp. of America (quar.)	45c	9- 6 9-15 10- 1	8-15 8-31 9-15	Ritter Finance, class A (quar.) Class B (quar.) 5½% preferred (quar.)	7c 7c 683/4c	9- 1 9- 1 9- 1	8-15 8-15 8-15	Southwestern States Telephone com (our)	31 ¼c	11- 1 11- 1 9- 1	10-20 10-20 8- 1
Papercraft Corp. (quar.) park-Lexington Co. (New York) (quar.)	12½c \$2.50	8-28 9-15	8- 9 9- 1	6% preferred (quar.) Roadway Express Inc	75c 10c	9- 1 12-15	8-15 11-30	\$1.32 preferred (quar.) \$1.44 preferred (quar.) Speedry Chemical Products, Inc.—	36c	9- 1 9- 1	8- 1 8- 1
Parker-Hannifin Corp. (quar.) Parker Pen Co., class A (quar.) Class B (quar.)	25c 25c	9-19 8-30 8-30	9- 5 8-23 8-23	Class A (quar.) Stock dividend (subject to the approval of the I. C. C.)	17½c	9-15	8-31	Class A (quar.) Speer Carbon Co. (quar.) Spencer Chemical Co., common (quar.)	17160	9-15 8-31	8-15 8-14
Parsons & Co. (quar.) Paton Manufacturing, Ltd., common 7% preferred (quar.)	. \$20c	9- 1 9-15 9-15	8-18 8-31 8-31	Robertshaw-Fulton Controls Robertson (H. H.) Co. (quar.) Robbins & Myers, Inc., common (quar.)	25c 60c 80c	9-20 9- 9 9-15	9- 6 8-18	8perry Rand Corp., common (stock dividend)	\$1.05	9- 1 9- 1 9-28	8-10 8-10 8-10
Peabody Coal Co., common (quar.) 5% preferred (quar.)	12c 31 ¹ / ₄ c	10- 2 9- 1	9-15 8-15	\$1.50 preferred (quar.) Rochester Gas & Electric—	371/20	9-15	9- 5 9- 5	\$4.50 preferred (quar.)	37½c	9-15 9-15	8-16 9- 1 9- 1
Pearl Brewing (quar.) Peerless Tube Co. (quar.) Pembina Pipe Line, Ltd., 5% pfd. (quar.)	4c	9- 1 9-15 9- 1	8-15 9- 1 8-15	4% preferred F (quar.) 4.10% preferred H (quar.) 4%% preferred I (quar.)	\$1.02½ \$1.18¾	9- 1 9- 1 9- 1	8-11 8-11 8-11	Spotless Company Staley (A. E.) Mfg., common (quar.) \$3.75 preferred (quar.)	25c	9- 9	8-31 8-21
Penick & Ford, Ltd. (increased-quar.) Special Penn Fruit Co., Inc., common	30c	9-14 9-14 9-15	8-18 8-18 8-18	4.10% preferred J (quar.) 4.95% preferred K (quar.) 5.50% preferred L (quar.)	\$1.02 1/2 \$1.23 3/4	9- 1 9- 1 9- 1	8-11 8-11 8-11	Standard Motor Products, class A (quar.) Standard Brands, common (increased quar.)	18%c	9-20 9- 1 9-15	9- 6 8-14 8-15
4.68% preferred (quar.) Pennsylvania Electric Co.—	. 58½c	9- 1	8-18	Rochester Transit (quar.)	10c 40c	9- 1 9- 8	8-16 8-18	\$3.50 preferred (quar.) Standard Dredging Corp., \$1.60 pfd. (quar.) Standard Milling, class A (quar.)	40c	9-15 9- 1 9- 1	9- 1 8-21 8-15
4.40% preferred series B (quar.) 3.70% preferred series C (quar.) 4.05% preferred series D (quar.)	92½c \$1.01	9- 1 9- 1 9- 1	8-10 8-10 8-10	Rockwell-Standard Corp. (quar.) Rolland Paper, Ltd., class A (quar.) Class B (quar.)	50e 15e 13%c	9-10 9- 1 9- 1	8-17 8-15 8-15	Class B (quar.) Standard Oil Co. of California (quar.) Standard Oil Co. of Kentucky (increased)	5e 50c	9- 1 9- 8 9-10	8-15 8-10 8-31
4.70% preferred series E (quar.) 4.50% preferred series F (quar.) 4.60% preferred series G (quar.)	\$1.121/2	9- 1 9- 1 9- 1	8-10 8-10 8-10	Rohm & Haas Co., common (quar.) 4% preferred A (quar.) Rose Matie Reid, common (quar.)	75e \$1 15c	9- 1 9- 1 8-23	8- 4 8- 4 8- 9	Standard Oil Co. of New JerseyStandard Oil (Ohio), common (quar.)	55c 62 1/2 c	9-12 9 11	8-14 8-18
Pennsylvania Glass Sand (quar.) Pennsylvania Power Co.—	25c	10- 1	9- 7	5% conv. preferred (quar.) Ross Gear & Tool Co. (quar.)	12½c 25c	8-23 9- 1	8- 9 8-15	334% preferred A (quar.) Standard Forgings Corp. (quar.) Standard Packaging Corp.—	12 1/2 c	10-16 8-25	9-29 8-11
4.24% preferred (quar.) 4.64% preferred (quar.) Penobscot Chemical Fibre—	\$1.16	9- 1 9- 1	8-18 8-18	Royal Bank of Canada (quar.) Rubbermaid, Inc. (quar.) Ruppert (Jacob), 4½% pfd. (quar.)	\$55e 7½e \$1.12½	9- 1 9- 1 10- 2	7-31 8-18 9-11	\$1.60 preferred (quar.) \$1.20 preferred (quar.) 6% preferred (quar.)	30c	9- 1 9- 1 9- 1	8-15 8-15 8-15
Voting common (quar.) Non-voting common (quar.) Penton Publishing (quar.)	14c	9- 1 9- 1 9- 1	8-15 8-15 8-11	Russell Industries, Ltd. (quar.) Ryan Aeronautical (quar.) Stock dividend	\$15c 5c 5%	9-19 9- 8 9- 8	9-15 8-18 8-18	Standard Pressed Steel (quar.) Standard Register (quar.) Stanley Home Products-Voting, com. (quar.)	- 8e	9-12 9- 8 10- 2	8-25 8-21 9-15
Peoples Gas Light & Coke (increased) Peoples Telephone Corp., common (quar.)	50c 75c	9-27 10-13 9-15	9- 1 9-14 9- 5	Safway Steel Products Safeway Stores Inc., common (quar.)	12½c 37½c	8-31 9-30	8-18 8-31	Non-voting common (quar.) Stanley Warner Corp. (quar.)	50c 30c	10- 2 8-25	9-15 8-10
4½% preferred Perfect Circle Corp. (quar.)	\$1 25c	9- 1 9- 1	8-22 8- 4	4% preferred (quar.)	\$1.071/2	10- 1 10- 1	8-31 8-31	Star Market Co., common (quar.) Stock dividend Class B (stock dividend)	2%	9-15 9-15 9-15	8-31 8-31 8-31
Perfex Corp., 4½% preferred (quar.)————————————————————————————————————	\$1.75	9- 1 9- 1 9- 2	8-22 8-18 8-12	St. Joseph Light & Power (quar.) St. Louis-San Francisco Ry., com. (quar.) 5% conv. preferred A (quar.)	40c 25c \$1.25	9-15 9-15 9-15	9- 1 9- 1 9- 1	State Bank (Albany N. Y.) Stauffer Chemical, common (quar.) 3½% preferred (quar.)	30c	10- 2 9- 1 9-29	9- 5 8-11 9- 8
Pfaudler-Permutit, Inc. (quar.) Phelps Dodge Corp. (quar.) Philadelphia Electric Co. (quar.)	75c	9- 1 9- 6 9-29	8-15 8-16 9- 1	5% conv. preferred A (quar.) St. Louis Steel Casting (quar.) St. Paul Fire & Marine Insurance (quar.)	\$1.25 11c 36c	12-15 10- 5 10-17	9-15 10-10	Stecher Traung Lithograph 5% preferred (quar.) 5% preferred (quar.)	81.25	9-29	9-15
Philadelphia Germantown & Norristown RR. Quarterly	\$1.50	9- 5	8-18	St. Regis Paper, common (quar.) 4.40% 1st preferred A (quar.) Salada-Shirriff-Horsey, Ltd. (quar.)	35c \$1.10 16c	9- 1 10- 1 9-15	7-28 9- 1 8-25	Steinberg's, Ltd., class A (quar.)	12 % c 110c	9- 1 9- 2	12-15 8- 1 8- 9
Philadelphia & Reading Corp. (quar.) Philadelphia Suburban Transportation (quar.) Philadelphia Suburban Water, com. (quar.)	20c 21 1/4 c	8-31 8-31 9- 1	8-10 8-15 8-10	San Antonio Corp., voting trust certificates San Jose Water Works, common (quar.)	15c 32½c	11-15 9- 1	11- 1 8- 4	Sterchi Bros. Stores (quar.) Sterling Aluminum Products (quar.) Sterling Drug, Inc. (quar.)	25e 45e	9- 8 9-15 9- 1	8-25 9- 1 8-18
3.65% preferred (quar.) 5% preferred (quar.) Philippine Long Distance Telephone, com.	\$1.25	9- 1 9- 1		4%% preferred series A (quar.) 4%% preferred series B (quar.) 4.70% preferred series C (quar.)	2911 c 2911 c 29% c	9- 1 9- 1 9- 1	8- 4 8- 4 8- 4	Sterling Precision Corp., 5% pfd. A (quar.) Stern & Stern Textiles, 4½% pfd. (quar.) Stetson (John B.) Co.—	121/2c	9- 1 10- 1	8-11 9-14
(Payment of 25 centavos equal to approxi- mately 8 3/10c based on the free market rate of exchange)		10-15	9-15	4.70% preferred series D (quar.) 5½% preferred series E (quar.) Schering Corp., common (quar.)	29% c 34% c 35c	9- 1 9- 1 8-21	8- 4 8- 4 8- 4	8% preferred (quar.) Stewart-Warner Corp. (quar.)	50c 35c	9- 1 9- 9	8-15 8-18
8% preferred (quar.)Phillips Petroleum Co. (quar.)	40c 42½c	10-15 9- 1	9-15 8- 4	5% preferred (quar.) Schlumberger, Ltd. (quar.)	37½c 15c	10-15 9- 1	9-30 8-15	Class A	8.0095	10-16 10-16	9-29 9-29
Photo Engravers & Electrotypers, Ltd. (s-a) Phoenix Insurance Co. (Hartford) (quar.) Piedmont Natural Gas, common (quar.)	75c	9- 1 10- 1 9-15	8-15 9-12 8-25	Schneider (Walter J.)— Class A (monthly)————————————————————————————————————	4c 4c	9- 1 10- 1	8-18 9-18	Stix Baer & Fuller, common (quar.) 7% 1st preferred (quar.) Stone & Webster, Inc. (quar.)	30c	9- 8 9-29 9-15	8-25 9-15 9- 1
\$5.50 convertible preferred (quar.) Pillsbury Company, common (quar.) \$4 preferred (quar.)	\$1.37½ 37½c	9-30 9- 1 10-14	9-15 8- 4 10- 2	Scientific Industries (stock dividend) Scott & Fetzer Co. (monthly) Scott Paper Co., common (quar.)	5% 10c 55c	9-15 9- 1 9-11	8-29 8-21 8-11	Storer Broadcasting Co., common (quar.) Class B (quar.)_ Stouffer Corp. (quar.)	45c 12½c	9-11 9-11 8-31	8-25 8-25 8-11
Pine Street Fund, Inc.— Quarterly from net investment income	81/2C	9-15	8-14	\$3.40 preferred (quar.) \$4 preferred (quar.) Scovill Mfg. Co., common (quar.)	85c \$1 25c	11- 1 11- 1 9- 1	10-13 10-13 8-18	Stratton & Terstegge Co. (quar.) Stuart (D. A.) Oil, Ltd. (quar.)	20e 125e	9- 1 9- 1	8-30 8-10
Pioneer Natural Gas (quar.) Piper Aircraft (quar.) Pitney-Bowes, Inc. (quar.)	25c	9- 6 9-15 9-12	8-25 9- 1 8-28	3.65% preferred (quar.) Scripto, Inc., class A	91 1/4 c 7 1/2 c	9- 1 9- 8	8-18 8-25	Extra Stylon Corp. (quar.) Studebaker-Packard Corp.—	61/4C	9- 1 9-15	8-10 8-25
Pittsburgh Coke & Chemical, com. (quar.) \$4.80 preferred (quar.) \$5 preferred (quar.)	\$1.20	9- 1 9- 1 9- 1	8-17 8-17 8-17	Scytes & Co., Ltd., 5% pfd. (quar.) Seaboard Finance Co. (quar.) Seaboard Surety Co. (quar.)	25c 35c	9- 1 10-10 9- 1	8-12 9-21 8-10	\$5 convertible preferred (quar.) 5% 2nd preferred series A (quar.) Suburban Propane Gas—	\$1.25 \$1.25	10- 2 10- 2	9- 8 9- 8
Pittsburgh Plate Glass (quar.)————————————————————————————————————	55c	9-20	9- 1 8-18	Sealed Fower Corp. (quar.) Sealright-Oswego-Falls Corp. (quar.) Searle (G. D.) & Co. (quar.)	25c 35c 30c	9-11 8-21 8-21	8-21 8- 4 8- 4	5.20% preferred 1951 series (quar.) Sun Oil Co. (quar.) Sunray Mid-Continent Oil, common (quar.)	25e	9- 1 9- 8 9-15	8-15 8-10 8- 7
Pittsfield National Bank (Mass.) (quar.) Polaroid Corp., common (quar.)	45c 5c	10-16 9-25	10-13 9- 6	Sears Roebuck & Co. (quar.) Securities Acceptance Corp., common	30c 10c 3%	10- 2 10- 1 9-30	8-25 9-11 9-11	4½% preferred A (quar.)5½% 2nd preferred (quar.)	28 %c	9- 1 9- 1	8- 7 8- 7
5% 1st preferred (quar.) \$2.50 2nd preferred (quar.) Poor & Company (quar.)	62½c	9-25 9-25 9- 1	9- 6 9- 6 8-11	Stock dividend 5% preferred (quar.) Security Title & Guaranty Co. (N. Y.)	31 1/4 c 5 c	10- 1 10-11	9-11 10- 2	Sunset International Petroleum— Stock dividend Sunshine Biscuits, Inc. (quar.)	2 1/2 % \$1.10	10-16 9- 1	9-15 8- 4
Potash Co. of America (stock dividend) Potlatch Forests. Inc. (quar.) Potomac Electric—	_ 5c	9- 1 9-10	8-11 9- 1	Servei, Inc., \$5.25 preferred (quar.) Seeman Bros., Inc., 5% preferred (quar.) Sexton (John) & Co	\$1.31 1/4 25c 22 1/2 c	10- 1 8-31 10- 3	9-15 8-15 9-15	Sunshine Mining (quar.) Super Valu Stores— New common (initial-quar.)		9-30 9-15	8-31 9- 1
\$2.44 preferred (1957 series) (quar.) \$.46 preferred (1958 series) (quar.)		9- 1 9- 1	8- 7 8- 7	Shawinigan Water & Power, com. (quar.)	120c 150c 1561/4c	8-25 10- 2 10- 2	7-14 9- 1 9- 1	5% preferred (quar.) Superior Propane, Ltd. (quar.) Extra	62 1/2 c	10- 2 9-15 9-15	9-15 9- 6 9- 6
Presidential Realty— Stock dividend ————————— Preway, Inc. (stock dividend)——————	2%	1-2-62 10-10	10-25 9-20	Sheaffer Pen, class A (quar.) Class B (quar.) Sheller Mfg. Corp. (quar.)	15c 15c 25c	8-25 8-25 9-15	8- 7 8- 7 8-14	Superior Window Co.— 70c conv. pfd. (quar.)	17½c	9- 1	8-18
Proctor-Silex Corp., 4%% preferred (quar.) 2nd preferred Progress Mfg., \$1.25 preferred (quar.)	15c	10- 2 10- 2 9- 1	9-15 9-15 8-15	Shenango Valley Water, 5% pfd. (quar.) Sherwin-Williams Co., 4% preferred (quar.)	\$1.25 \$1	9- 1 9- 1	8-15 8-15	Symington Wayne Corp. (quar.)Syracuse Transit (quar.)	50c	9- 1	9-30 8-15
Providence-Washington Insurance- \$2 convertible preferred (quar.) Public Service Co. of Colorado—		9-10	8-15	Shore-Calnevar (stock dividend)— Two shares of Sportsways, Inc. for each	25c	9-15	8-18	Taft Broadcasting (quar.) Tamblyn (G.) Ltd. (quar.) Tampax, Inc. (quar.)	10c 120c 70c	9-14 10- 2 8-28	8-15 9- 8 8- 8
4.90% preferred (quar.) 4.64% preferred (quar.)	\$1.16	9- 1 9- 1 9- 1	8-14 8-14 8-14	five shares held Siegler Corp., common (quar.) 5%% preferred A (quar.)	10c \$1.44	8-31 9- 1 9- 1	8-11 8-15 8-15	Taylor & Fenn Co., 4.32% preferred (quar.) Taylor Pibre Co., common (quar.) 4% preferred (s-a)		9-15 9- 1 12-28	9- 1 8-15 12-15
4¼% preferred (quar.) Public Service Co. of Indiana— Common (quar.)	55c	9- 1	8-15	Sierra Pacific Power, \$2.44 pfd. A (quar.)	61c 20c 20c	9- 1 9- 8 9- 8	8-15 8-10 8-10	Television Electronics Pund, Inc. (quarterly from investment income)		8-30 9-22	7-27 9- 8
4.80% preferred (quar.) 3½% preferred (quar.) 4.32% preferred (quar.)	\$1.20 87½c 27c	9- 1 9- 1 9- 1	8-15 8-15 8-15	Signode Steel Strapping, common (quar.) 5% preferred (quar.)	15c 62½c	9- 1 9- 1	8-11 8-11	Tennessee Corp. (quar.) Tennessee Gas Transmission— Common (quar.)	28c	9-12	8-18
4.16% preferred (quar.) 5% preferred (quar.) 5.25% preferred (quar.)	26c \$1.25 \$1.311/4	9- 1 9-15 9-15	8-15 9- 1 9- 1	Silverwood Dairies, Ltd., class A (quar.) Class B (quar.) Simca Automobiles—American deposit rcts	‡15c ‡15c 62c	10- 2 10- 2 8-25	8-31 8-31 8-4	4.10% preferred (quar.) 4.25% preferred (quar.) 4.50% preferred (quar.)	\$1.06 1/4	10- 1 10- 1 10- 1	9- 8 9- 8 9- 8
Public Service Electric & Gas Co.— Common (quar.)	50c	9-30 9-30	8-31 8-31	Simon (H.) & Sons, Ltd., 5% pfd. (quar.)_ Simonds Saw & Steel (increased) Simmons Company (quar.)	\$1.25 \$1 60c	9- 1 9-15 9-12	8-24 8-18 8-25	4.64% preferred (quar.) 4.65% preferred (quar.) 4.72% 2nd preferred (quar.)	\$1.16 \$1.16¼	10- 1 10- 1 10- 1	9- 8 9- 8 9- 8
\$1.40 dividend preference common (quar.) 4.08 preferred (quar.) 4.18% preferred (quar.)	35c \$1.02 \$1.04½	9-30 9-30	8-31 8-31	Simpsons, Ltd. (quar.)	\$20c 50c 65c	9-15 9- 8 9-13	8-15 8-10 8-18	4.90% preferred (quar.) 5% conv. 2nd preferred (quar.)	\$1.22 1/2 \$1.25	10- 1 10- 1	9- 8 9- 8
4.30% preferred (quar.) 5.05% preferred (quar.) 5.28% preferred (quar.)	\$1.26 1/4	9-30 9-30 9-30	8-31 8-31 8-31	Singer Mfg. Co. (quar.) Skelly Oil Co. (quar.) Smith Kline & French Laboratories (quar.)	45c 25c	9- 6 9-12	8-15 8-29	5.10% preferred (quar.) 5.12% preferred (quar.) 5.24% preferred (quar.)	\$1.28 \$1.31	10- 1 10- 1 10- 1	9- 8 9- 8 9- 8
Pueblo Supermarkets, IncPuerto Rico Telephone (quar.)	12½c 45c 50c	9- 1 9-29 9-14	8- 4 8-25 8-21	Snap-On Tools Corp. (quar.) Socony-Mobil Oil Co (quar.) Soss Mfg. Co. (quar.)	35c 50c 5c	9- 9 9- 9 9-27	7-28 8- 7 9-13	5.25% preferred (quar.) Tenney Corp., class A (monthly) Class A (monthly)	7c	10- 1 8-31 9-30	9- 8 8-15 9-15
Pullman, Inc. Pure Oil Co. (quar.) Puritan Fund, Inc. (a distribution from	40c 23c	9- 1 9- 5	8- 3 8- 3	Stock dividend	5 % \$1 20c	9-27 8-31 9-28	9-13 7-18 9-14	Texaco Canada, Ltd., common (quar.) Texaco, Inc., new common (initial quar.) Texas Eastern Transmission, com. (quar.)	140c 40c 20c	8-31 9-11 9- 1	7-31 8-21 8-4
net long-term capital gains)Quaker State Oil Refining Corp	40c	9-15	8-15	4.08% preferred (quar.) 4.24% preferred (quar.)	25 1/2 c 26 1/2 c	8-31 8-31	8- 5 8- 5	4.50% preferred (quar.) 4.75% preferred (quar.) 5% preferred (quar.)	\$1.12½ \$1.18¾ \$1.25	9- 1 9- 1 9- 1	8- 4 8- 4 9- 4
Quemont Mining Corp., Ltd Radio Corp. of Amer., \$3.50 1st pfd. (quar.)	120c 87½c	9-29	9- 1	4.78% preferred (quar.) 4.88% preferred (quar.) Southern California Water, common (quar.)_	29 % c 30 ½ c 27 ½ c	8-31 8-31 9- 1	8- 5 8- 5 8-11	5.35% preferred (quar.)	\$1.33¾ \$1.37½	9- 1 9- 1	8- 4 8- 4
Ralston Purina Co. (quar.) Ranco, Inc. (quar.) Raytheon Co., 5½% preferred (quar.)	35c 20c 68¾c	9-12 9-15 9 -1	8-22 8-31 8-18	4% preferred (quar.)	25c 0.2656 1/4	9- 1 9- 1	3-11 8-11	5.52% preferred (quar.) 5.60% preferred (quar.) 5.75% preferred (quar.)		9- 1 9- 1 9- 1	8- 4 8- 4 8- 4
Refractory & Insulation Corp. (quar.) Reheis Company, class A (quar.)	10c 7½c 55c	9-15 8-31 9-15	9- 1 8-18 8-18	5.44% preferred (quar.) Southern Company (quar.)	34c 37½c	9- 1 9- 6 9-14	8-11 8- 7 8-31	5.80% preferred (quar.) 5.85% preferred (quar.) 6.70% preferred (quar.)	\$1.45 \$1.46 \(\frac{1}{4}\) \$1.67 \(\frac{1}{2}\)	9- 1 9- 1 9- 1	8- 4 8- 4 8- 4
Reliance Insurance Co. (Phila.) (quar.) Renable Mines, Ltd Renair Foods (initial)	\$12c 6c	9-15 8-31	8-15 8-15	Southern Natural Gas (quar.) Southern Railway, common (quar.) 5% non-cum. preferred (quar.)	50c 70c 25a	9-15 9-15	8-15 8-15	Texas Gulf Producing (quar.) Texas Gulf Sulphur (quar.)	15e 25c	9- 7 9-15	8-14 8-18
Renold Chains Canada, \$1.10 class A (quar.) \$1.10 class A (quar.) Republic Corp., \$1 preferred (quar.)	127c 128c 25c	10- 1 1-1-62 10- 2	9-14 12-14 9-15	Southland Paper Mills (s-a) Southwest Gas Corp. (Calif.), com. (quar.)	\$1 15c	12-11 9- 1	12- 1 8-15	Texas Pacific Coal & Oil (quar.) Textron, Inc., common (quar.) 5% preferred (quar.)	30c 31 %c \$1.25	9- 1 10- 1 10- 1	8- 9 9-15 9-15
Republic Insurance Co. (Texas) Republic National Bank (Dallas) (monthly)	20c 14c	8-25 9- 1	8-10 8-21	\$1.20 prior preferred (quar.) Southwestern Electric Service, com. (quar.)	30c 19c \$1.10	9- 1 9-15 11- 1	8-15 9- 4 10-20	Thatcher Glass Mfg. (quar.) Thomas Industries, Inc. (reduced)	35e 15e	9-15 10- 1	8-31 9-15
Revere Copper & Brass (quar.)Rexall Drug & Chemical (quar.)	50c 12½c	9- 1 9- 6	8-10 8-16	Southwestern Life Insurance (Dallas) (quar.)	25c	10-10	9-29	Thompson Paper Box, Ltd. (quar.)	\$5e	9- 1	8-24

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Masses	Per		Holders
Name of Company Thompson-Ramo-Wooldridge, Inc., common_	Share 35c	9-15	e of Rec. 8-31
Thorofare Markets, common (quar.) 5% conv. initial pfd. (quar.) 5% non-conv pfd. B (quar.)	\$1 25c 31 ¹ / ₄ c	10- 2	0- 8
Thriftimart, Inc., class A (quar.)	31 1/4 c 30 c 30 c	0 1	
Class B (quar.) Thrifty Drug Stores (quar.) Timken Roller Bearing (quar.)	22½c 60c	8-31 9- 9	8-10 8-10 8-18
Tobacco Securities Trust Ltd., American de- posit receipts ordinary (final) less British income tax and deduction from expenses			
of depositary Tokheim Corp. (quar.)	10% 30c	9-11 8-31	8- 8 8-15
Toledo Edison Co.— 4¼ % preferred (quar.) 4.56% preferred (quar.) 4.25% preferred (quar.)	\$1.061/4 \$1.14	9- 1 9- 1	8-15 8-15
4.25% preferred (quar.) Toledo Scale Corp. (quar.) Tonka Toys (initial)	\$1.06 \(\frac{1}{4} \) 25c 12 \(\frac{1}{2} \) 2	9- 1 8-31 10- 4	8-15 8-15 9-20
Tractor Supply Co. of America— New class A (initial-quar.) New class B (initial-quar.)	22½c	9-15	9- 1
Transamerica Corp., 4½% pfd. (quar.) Trans-Canada Corp. Fund— Quarterly	\$1.12½	9-15 9- 1	9- 1 8-15
Quarterly Transcontinental Investing Corp.—	125c 125c	1-1-62	9-15 12-15
Trav-ler Radio (stock dividend)	6%c 5% 40c	8-23 9-30 9- 9	8-13 9-15 8- 4
Travelers Insurance (Hartford) (quar.)————————————————————————————————————	30c	8-25	8-15
Trunkline Gas Co., \$5 pfd. A (quar.) Trenton Trust Co. (N. J.) (quar.) Triangle Conduit & Cable	\$1.25 40c	9-15 9- 1	8-31 8-15
Truax-Traer Coal (quar.)	15c 40c	9- 9 9- 8	8-18 8-25
True Temper Corp. (quar.) Tuboscope Company (increased) Tung-Sol Electric Inc., com. (quar.)	30c 20c 17½c	9-13 8-31 9- 2	8-31 8-17 8-11
5% preferred (quar.) 208 South La Salle Street (quar.)	62½c 62½c	9- 2 11- 1	8-11 10-19
Udylite Corp. (quar.) Union Carbide Corp. (quar.)	25c 90c 45c	9-15 9- 1	9- 1 8- 4
Union Electric Co., common (quar.) \$4.50 preferred (quar.) \$4 preferred (quar.)		9-29 11-15 11-15	8-30 10-20 10-20
\$3.70 preferred (quar.) \$3.50 preferred (quar.) Union Finance Corp., class A (quar.)	92½c 87½c 6c	11-15 11-15	10-20 10-20 10-16
Class B (quar.)	6c 30c 15c	11- 3 11- 3 11- 3 11- 3	10-16 10-16 10-16
Union Gas of Canada Ltd.— 5½% pref. A (quar.)	168c 175c	9-30 9-30	9-15 9-15
6% pref. B (quar.) Union Market National Bank— (Watertown, N. Y.) (quar.) Union Tank Car (quar.)		10- 2	9-15
United Air Lines, common (quar.)	40c 12½c \$1.37½	9- 1 9-15 9- 1	8-10 8-15 8-15
United Aircraft Corp. (quar.) United Artists Corp. (quar.) United Biscuit Co. of America (quar.)	50c 40c 25c	9-11 9-29 9- 1	8-15 9-15
United Carbon Co. (quar.) United Cities Gas, common (quar.)	50c 18c	9-11 9-15	8-17 8-21 9- 5
5½% preferred (quar.) 6% preferred (1958 series) (quar.) 6% preferred (1959 series) (quar.)	13¾c 15c 15c	10- 1 10- 1 10- 1	9-20 9-20 9-20
United Electric Coal Cos. (quar.) United Engineering & Foundry, com. (quar.)	40c 25c	9- 8 8-22	8-24 8- 8
7% preferred (quar.) United Fuel Investments, Ltd.— 6% preference A (quar.)	\$1.75 ‡75c	8-22	8- 8 9- 8
United Gas Improvement, common (quar.) 44% preferred (quar.) United Greenfield Corp. (quar.)	\$1.06 1/4 27 1/2 c	9-29 10- 1 9- 1	8-31 8-31 8-15
United Illuminating Co., common (quar.) United Insurance Co. of America (Chicago) Quarterly	35c 18c	10- 2 9- 1	9- 5 8-15
United New Jersey RR. & Canal Co. (quar.) United Printers & Publishers (quar.) United Science Fund—	\$2.50 15c	10-10 8-31	9-20 8-24
6c from net investment income and 3c from securities profits	9c 8c	8-31 8-31	8-10 8-10
U. S. Borax & Chemical, com. (quar.) 4½% preferred (quar.) U. S. Gypsum Co., common (quar.)	\$1.12½ 60c	9-15 9- 1 10- 1 10- 1	8-31 8-17 9- 1
Extra 7% preferred (quar.)	30c \$1.75	10- 1	9- 1 9- 1
United States Lines (N. J.) com. (quar.)4½% preferred (s-a) U. S. National Bank of Portland (Ore.)—	50c 22½c	9- 8 1-1-62	8-18 12- 8
Quarterly U. S. Playing Card Co. (quar.) U. S. Pipe & Foundry Co. (quar.)	30c	10- 2 10- 1 9-15	9-15 9- 8 8-31
U. S. Realty Investments (initial) U. S. Rubber Co., common (quar.) 8% 1st preferred (quar.)	17½c 55c \$2	9-15 9- 9 9- 9	8-31 8-21 8-21
8% 1st preferred (quar.) U. S. Steel Corp., common (quar.) United Whelan Corp. common (quar.) Universal Consolidated Oil (quar.)	12½c	9- 9 8-31	8- 4 8-10
Universal Match Co. (quar.) Utilities & Industries Corp. (quar.)	65c 15c 5c	8-30 9-15 9-29	8-10 8-25 9-15
Valley Mould & Iron Corp., common (quar.) \$5.50 prior preferred (quar.)	75c \$1.37½	9- 1 9- 1	8-18 8-18
Valley National Bank of Arizona (quar.)	25c	9-22 8-23	9- 8
Stock dividend Valspar Corp. (quar.) Vanadium Alloys Steel (quar.) Van Raalte Co. (quar.)	12½c 35c	8-25 9- 2	8-14 8- 4
Vicerov Mfg. Ltd. class A (quar)	30c 50% ‡12½c	9- 1 8-31 9-15	8-15 8-10 9- 1
Virginia Coal & Iron (quar.) Virginia Dare, Ltd., 5% preferred (quar.) Virginia Dare Stores (stock dividend) Vogt Mfg Corp (reduced)	\$1.50 \$31 1/4 c	9- 1 9- 1 9-22	8-15 8-14 9- 8
Volunteer Natural Gas (stock dividend)	5%	9-1	8-11 8- 9
Vulcan Materials Co., common (quar.) 5% preferred (quar.) 5%% preferred (quar.)	12½c 20c \$1.43¾	9- 8 9-20 9-20	8-24 9- 6 9- 6
Vulcan Mold & Iron Co.	\$1.56 ¹ / ₄ 5c	9-20 9-15	9- 6 8-30
Waite Amulet Mines, Ltd. (reduced) Walgreen Company (quar.) Stock dividend	‡15c 40c	9-11 9-12 9-22	8-18 8-15
Warner-Lambert Pharmaceutical (quar.) Warner & Swasey Co. (quar.) Warnen (S. S.) Co., common (quar.)	3% 37½c 40c	9-22 9-11 8-25	8-15 8-23 8- 0
Washington Water Power (quar.)	22½c \$1.12 50c	9- 1 9- 1 9-15	8-11 8-11 8-21
Washburn Wire Co. (quar.) Washington Mutual Investment Fund Weeden & Co. (quar.)	25c 8c	9-11 9- 1	8-25 7-31
Monthly	75c 8c 8c	9-10 9-11 10-10	8-25 8-24 9-22
West Chemical Products	34c 36c	9- 1 9- 1	8- 1 8- 1
West Chemical Products, common (quar.) 5% preferred (quar.) Western Auto Supply, common (quar.)	25c \$1.25 35c	9- 1 9- 1 9- 1	8-18 8-18 8-15
4.80% preferred (quar.)	\$1.20	9- 1	8-15

Name of Company	Per Share		Holder:
	35c		9-13
Western Casualty & Surety (Kansas) (quar.) Western Canada Breweries Ltd. (quar.)	‡30c	9- 1	7-31
Western Power & Gas (quar.)	25C	9-20	8-16
Western Power & Gas (quar.) Western Tablet & Stationery— 5% preferred (quar.) Westinghouse Electric Corp., com. (quar.) 3.80% preferred B (quar.) Westmoreland, Inc. (quar.) Weston (George), Ltd., class A (quar.) Light of the preferred (quar.) 6% 2nd preferred (quar.) Weyerhaeuser Co. (quar.) Whippany Paper Board (quar.) Whippool Corp., common (quar.) Whitaker Paper Co. (quar.) Whitaker Paper Co. (quar.) Whitaker Paper Co. (quar.)			
5% preferred (quar.)	\$1.25	10- 2	9-8
Westinghouse Electric Corp., com. (quar.)	30c	9- 1	8- 7 8- 7
3.80% preferred B (quar.)	950	10- 2	9-15
Wester (Coorge) Itd class A (quar)	†71/ac	10- 1	9-10
Class P (quar.)	171/ac	10- 1	9-10
41/2 preferred (quar.)	1\$1.121/2	9- 1	8-15
6% 2nd preferred (quar.)	1\$1.50	9- 1	
Weyerhaeuser Co. (quar.)	30c	9- 1 9- 1 9-15 9-10 9-10 10- 1 9-22 10- 1	8-15
Whippany Paper Board (quar.)	15c	9-15	9- 1
Whirlpool Corp., common (quar.)	35c	9-10	8-18
41/4% preferred (quar.)	85c	9-10	8-18
Whitaker Paper Co. (quar.)	65c	10- 1	9-18
White Motor Co., common (quar.)	50c	9-22	9-8
5¼% preferred (quar.)	\$1.311/4	10- 1	9-17
White Stag Mig., 4½ % preferred (quar.)	\$1.12 1/2	9- 1 9- 1	8-18
Whitin Machine Works	25c	9- 1	8-15 8-15
Wilson & Co. Al/ (preferred (quer)	\$1.061/4	9- 8	9-15
Whitaker Paper Co. (quar.) White Motor Co., common (quar.) 5¼% preferred (quar.) White Stag Mfg., 4½% preferred (quar.) Whitin Machine Works Wickes Corp. (quar.) Wilson & Co., 4¼% preferred (quar.) Wilson & Co., (quar.)	\$1.06 \(\frac{1}{4} \) 25c 40c	8-22	7-31
Williams & Co. (quar.)	40c	9-11	8-18
Williams-McWilliams Industries (stock div.)	1 %	10- 2	9- 1
Wilson & Company, common (quar.)	40c	11- 1	9- 1 10- 7
Wilson-Jones Co. (quar.) Winn-Dixie Stores Inc. (monthly)	25c	8-24	8-10
Winn-Dixie Stores Inc. (monthly)	7c	8-31	8-15
Monthly	7c	9-30	9-15
Winkelman Bros. Apparel, class A	171/2C	8-21 9- 1	8- 7
Wisconsin Electric Power, common (quar.)	45c	9- 1	8- 1
6% preferred (quar.)	\$1.50	10-31	10-13
3.60% preferred (quar.) Wisconsin National Life Insurance (s-a)	90c	9- 1	8-15
Wisconsin National Life Insurance (s-a)	30c	9- 1	8-21
Wisconsin Public Service—	35c	9-20	8-31
Common (increased quar.) Wolf Corp., class A (monthly)	7c	9-10	8-23
Wometon Enterprises class A (quar)	1736c	9-15	9- 1
Wolf Corp., class A (monthly) Wometco Enterprises, class A (quar.) Class B (quar.) Wood (G. H.) & Co., Ltd.— 5½% preferred (quar.) Wood Newspaper Machinery (quar.) Extra Woodward & Lothrop, common	61/2C	9-15	9- 1
Wood (G. H.) & Co., Ltd.—	0,20		-
5½% preferred (quar.)	\$1.371/2	9- 1	8-15
Wood Newspaper Machinery (quar.)	20c	9-11	8-30
Woodward Governor Co. (quar.)	50c	9- 5	8-17
Extra	50c	9- 5	8-17
Woodward & Lothrop, common	75c	9-28 9-28	9- 6
5% preferred (quar.)	\$1.25	9-28	9- 6
Woodward Iron Co. (quar.)	40c	9- 9	8-14
Woolworth (F. W.) Co. (quar.)	62 ½C	9- 1	8- 1
Woodward Iron Co. (quar.) Woolworth (F. W.) Co. (quar.) World Color Press (stock dividend) Initial	190	12-29	12-11
Initial Worthington Corp., common (quar.)	62½c	9-30	9-11
41/4 prior preferred (quar.)	¢1 191/	9-15	9- 1 9- 1
4½% prior preferred (quar.) Wurtlitzer Co.	20c	9-13	8-14
Wrigley (Wm) Jr (monthly)	25c	9- 1 9- 1	8-18
Wrigley (Wm.) Jr. (monthly)	\$1	9- 1	8-18
Monthly	25c	10- 2	9-20
Monthly	25c	11- 1	10-20
Monthly Monthly	25c	11- 1 12- 1	11-20
Wyandotte Chemicals Corp. (quar.)	30c	9-11	8-24
Wyandotte Worsted Co.	10c	8-31	8-16
Xerox Corp. (quar.)		10- 2	9- 8
Yale & Towne Manufacturing (quar.)	37½c	10- 2	9-15
Yocam Batteries (quar.)	10c	9-15	8-31
Youngstown Sheet & Tube (quar.)	\$1.25	9-15	8-15

*Payable in Canadian funds, tax deductible at the source. Non-resident tax 15%; resident tax 7%.

aless British income tax.

y Previously published date was incorrect. The corrected payment date and/or record date is indicated here.

† Payable in U. S. funds, less 15% Canadian non-residents tax. x Less Jamaica income tax.

General Corporation and Investment News

Continued from page 10

Royal Crown Cola Co.—Six Months' Report—

Earnings of the company for the six months ended June 30, 1961, amounted to \$583,035 after providing \$636,000 for Federal and state income taxes; as compared with earnings of \$554,802 reported for the comparable 1960 period, after providing \$616,000 for Federal and state income taxes.—V. 189, p. 2038.

St. Clair Specialty Manufacturing Co., Inc.—Common Offered-Stifel, Nicolaus & Co., Inc., St. Louis and Walston & Co., Inc., New York were joint underwriters of an offering on Aug. 11 of 113,600 shares of this firm's common stock, at \$12.50 per share. Of the total, 40,000 shares are being offered by the company and 73,600 shares for the account of certain selling stockholders:

PROCEEDS—Of proceeds from the sale of the 40,000 shares offered by the company, approximately \$200,000 will be used for new machinery for the production of fancy notion bags, pre-tied ribbon bows and related items, and for additional machinery to expand present operations. The balance will be added to working capital and used for general corporate purposes. None of the proceeds of shares offered by selling stockholders will accrue to the company.

BUSINESS—The company of 120 25th Ave., Bellwood, Ill, was organized as a Delaware corporation on Sept. 30, 1957, as a successor to a partnership started in 1932 by E. F. LaSarre, now Chairman of the Board, and Niel Kostering, now President of the company. Though founded as a general commercial printing concern, the company within a few years turned to the printing of continuous rolls by use of rotaty presses with candy wrappens, food wrappings, and packages of rotary presses with candy wrappers, food wrappings and packages of cellophane and aluminum foil as its principal products. The company now produces decorative paper for gift wrappings, fancy notion bags, pre-tied bows of gift wrapping ribbons and other specialty products such as heat sealing coated papers and foil, laminated papers and specialty envelopes at its plant in Bellwood, Illinois.

CAPITALIZATION—Capitalization of the company as of June 15, 1961, and as adjusted to give effect to the sale of the current offering will be: \$300,000 of short-term bank loan and 313,000 shares of common stock, 50 cents par value.

EARNINGS—Net income of the company for the year ended March 31, 1961 was \$219,914 or 81 cents per share on the basis of shares then outstanding, as adjusted for the 5% stock dividend in May 1961 and the 2 for 1 stock split in June 1961. Net income for the year ended March 31, 1960 on the same basis was \$154,330 or 57 cents per share.—V. 193, p. 2782.

Sales Promotion Industries, Inc. - Notes Placed Privately-Aug. 17, 1961 it was reported that \$380,000 of this firm's five-year notes with stock purchase warrants had been sold privately to Small Business Investment Co. of Pennsylvania, Philadelphia, and 12 other small business investment companies.

Screw & Bolt Corp. of America-Six Months' Report-

The corporation has reported a net loss of \$662,544 on net sales of \$11,583,199 for the six-month period ended June 30, 1961.

of \$11,583,199 for the six-month period ended June 30, 1961. This compares with net sales of \$13,387,900 and an operating loss before taxes of \$196,060 during the first six months of 1960. Louis Berkman, Chairman and President said that 1961 results to date may be more effectively compared with the last six months of 1960. At that time pre-tax losses amounted to \$1,533,313 on sales of \$10,221,313. Income tax carry-back allowances applied in 1960 will not apply in 1961.—V. 189, p. 1971.

Seaboard World Airlines, Inc.—Six Months' Report-

The company incurred a net loss of \$2,312,000 on total revenue of \$8,652,000 during the first six months of this year, Richard M. Jackson, President announced. These figures compare with a net loss of \$3,212,000 on revenues of \$10,090,000 in the corresponding six months of 1960. The 1960 loss does not include a special item of \$2,500,000, which was provided at June 30, 1960, for loss on sale or other disposition of aircraft.—V. 194, p. 118.

Servomechanisms, Inc.—Six Months' Report—

William W. Shannon, President, reported for the first six months of 1961 net sales of \$6,533,000 and net profits of \$205,000. Profits were both before and after taxes, due to the loss carry-over provisions of the Internal Revenue Code. The 1961 figures compare with net sales of \$7,178,000 and a net loss of \$770,000 before taxes and \$447,000 after taxes during the first six months of 1960. Backlog was \$5,100,000 at June 30, 1961 and \$6,400,000 at June 30, 1960. Profits of \$150,000 for the second quarter were more than twice the \$55,000 profit figure during the first three months of the year, and continued profits during the last half of 1961 are anticipated.—V. 191, p. 205.

Shaw-Barton, Inc.—Common Registered-

This company, of Coshocton, Ohio, filed a registration statement with the SEC on Aug. 15 covering 100,000 outstanding common shares to be offered for sale by the present holders thereof through Cruttenden, Podesta & Co. The public offering price and terms are to be supplied by approximate. supplied by amendment.

The company designs, manufactures and sells calendar and specialty advertising. Its line includes calendars, greeting cards, playing cards, direct mail campaigns, and paper products. It also manufactures leather, plastic and other advertising specialties.

Shepherd Electronic Industries, Inc.—Acquisition—

Shepherd Electronic Industries, Inc.—Acquisition—
The company has announced its second major acquisition in one month when arrangements were completed for the purchase of Instant Circuits, Flushing, N. Y., manufacturer of epoxy-encapsulated circuit modules and circuit synthesizers.

The negotiation involved an undisclosed amount of cash and stock, transferred to Alfred W. Barber, who developed the electronic modules.

(On Aug. 7, Bernard Malin, President of Shepherd, announced acquisition of the Photoguard Corp., makers of an electronic photographic identification and protection system.)

Instant Circuits, formerly an adjunct of Alfred W. Barber Labs, will operate as the Instant Circuits Corp., a division of Shepherd Electronic Industries, Mr. Malin said. Mr. Barber was named Executive Vice-President in charge of engineering and product design for the new corporation.—V. 193, p. 1502.

Sheraton Corp. of America—Annual Report—

Sheraton Corp. of America—Annual Report—

Net income of the company increased to 61 cents a share in the fiscal year ended April 30, from 60 cents the previous year, Ernest Henderson, President, reported.

The international 60-hotel system had net income and profits of \$3,234,150 as against \$3,093,381 a year ago. The increase included net capital transactions amounting to \$1,166,142.

Gross revenues reached a record high of \$205,700,953 compared with the previous \$204,882,030.

Mr. Henderson said net asset value, as estimated by company officers, also rose \$1 per share, to \$32.70.

Net income from operations declined to \$2,068,008, or 39 cents a share, from \$2,823,128 and 55 cents. However, Mr. Henderson pointed out, Sheration this year took an all-time high \$18,181,468 in depreciation reserves, and consequently cash flow showed a gain of \$593,123, to \$20,249,476.—V. 192, p. 2267.

Southern Bell Telephone & Telegraph Co.—Earnings Period End June 30— 1961—Month—1960 1961—6 Mos.—1960

	0	Φ	9	•
Operating revenues	74,134,791	70.118,360	433,944,965	409,343,880
Operating expenses	44,229,134	42,584,491	262,285,709	250,797,858
Federal income taxes	11,036,955	10,337,957	59,707,056	57,565,796
Other operating taxes	6,206,849	5,671,883	36,843,097	33,465,637
Net operat'g income_	12.661,853	11,524,029	75.109.103	67,514,589
Net after charges	10,856,046	10,210,018	60,535,968	57,096,532
-V. 194, p. 157.				

Space Technology & Research Corp. - Common Offered — Pursuant to a July 31, 1961 offering circular, Henry Fricke Co., New York City, publicly offered 300,000 shares of this firm's common stock at \$1 per sh.

CAPITALIZATION—The total authorized capitalization of the company is composed of 1,000,000 shares of common stock, par value 10 cents. All shares of stock when issued will be fully paid and non-assessable and each share of stock is entitled to one vote at all stockholders meetings. Cumulative voting of shares of stock shall not be allowed or permitted. There are no preemptive rights to purchase additional stock by virtue of the fact that a person is a stockholder of the company.

of the company.

As of July 31 there were 30,003 shares of common stock, par value 10 cents, issued and outstanding. These shares have been escrowed with the Guaranty Bank & Trust Co., Denver, for a period of not less than one year

PROCEEDS-If all the shares herein offered are sold the net proceeds to the company after deducting underwriting commissions and expenses payable to the underwriter, will be \$240,000. In addition, the company has estimated that approximately \$5,000 will be necessary for other expenses, such as, but not limited to, legal, accounting, and filing fees, printing of offering circulars, and other miscellaneous expenses. The balance, in the amount of \$235,000, will be used as following order of priority.

	in the following order of priority:	IOHOWS
\$8,00	Payment of liabilities	(1)
7.00	Lease on facilities (estimated as adequate, no lease presently entered into)	
45,00	Management salaries	(3)
13,00	Patent applications and pursuit of patents	(4)
	Preparation of proposal for government and in- dustrial research and development study con-	(5)
35,00	tracts for one year	
5,00	Furniture and equipment	(6)
35,00	Allowance for development of prototype models and process acquired by the company	
15,00	Advertising and promotion	(8)
7,00		(9)
	Unallocated working capital to be used for in- creasing technical staff and production facili-	(10)
65,00	ties and operating capital	

BUSINESS-The company, hereinafter called "STAR" or "The Com-BUSINESS—The company, hereinafter called "STAR" or "The Company," was incorporated under the laws of the State of Colorado on April 27, 1961. On May 29, 1961, the Articles of Incorporation were amended to provide for the present capitalization of STAR. The business operation of STAR are expected to be carried on in the Denver, Colorado area, in premises to be leased at such time as sufficient funds have been raised to commence business operations. Executive offices have been established at 520 Midland Savings Building, Denver, Colo. Building, Denver, Colo.

STAR was organized with broad general powers to engage in the art and business of applying electronic, mechanical, thermal and nuclear principles to practical use. However, it is the intent of STAR's

management to endeavor at the outset to an attempt to obtain civilian, and military research and development contracts in the areas of guidance, controls, and power system in the space environment. This will include, but not be limited to, feasibility design studies, assembly, construction, and tests of devices to be employed in space travel and space station requirements. A further proposed function of STAR will be to secure and provide facilities and personnel to complete feasibility studies that define design systems which may be found practical in providing control guidance and power in space systems.—V. 194, p. 51. eportnet sales ting loss esults to onths of sales of will not

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Southern New England Telephone Co.-Earnings-

Period End June 30-	1961—Month—1960		1961—6 Mos.—1960	
Operating revenues Operating expenses Federal income taxes Other operating taxes	\$ 12,228,420 7,555,028 1,884,978 597,212	\$ 11,370,402 6,974,447 1,777,603 570,678	\$ 71,114,229 44,290,574 10,742,978 3,537,283	\$ 66,289,785 40,667,308 10,332,694 3,357,253
Net operat'g income_ Net after charges	2,191,202 1,839,624	2,047,674 1,713,986	12,543,394 10,498,138	11,932,530 9,969,515

Southwestern Bell Telephone Co.-Earnings-

Period End June 30-	1961-Month-1960		1961—6 Mos.—1960		
Operating revenues	\$ 69,573,321 36,952,558		\$ 408,949,781 223,358,571		
Federal income taxes Other operating taxes	13,061,663 5,746,935	12,365,117 5,338,543		69,353,875	
Net operat'g income_ Net after chafges	13,812,165 12,466,762	12,770,325 11,852,483	77,706,341 70,225,053	71,598,650 66,279,492	

Spector Freight System, Inc.—Quarterly Report—

The company has reported a profit in the year's second 12 weeks resulting from a substantial cost cutting program and capital gains on the sale of certain operating rights and the equipment required by those operations.

The motor freight carrier, one of the country's largest, made a net profit in the second quarter of \$118,734.

For the first 24 weeks of the liscal year, ended June 17, 1961, Spector sustained a net loss of \$216,710, or 22 cents per common share, on revenues of \$20,929,876. In the same weeks of 1960, the company's net loss was \$717,764, or 73 cents per share, on revenues of \$25,412,500. The 17.6% decrease in revenues was partly accounted for by curtailment of some operations of Steffke Freight Co., a wholly-owned subsidiary, which were found to be unprofitable. Both years' figures include Steffke.—V. 193, p. 423.

Spencer Chemical Co.—Acquisition—

The company has announced that it has acquired all the outstanding stock of Wrapture, Inc., a supplier of flexible packaging materials located at 133-30 32nd Ave., Flushing, New York. Terms of the agreement were not disclosed.

ment were not disclosed.

J. C. Denton, Spencer President, said that Wrapture will become a wholly-owned subsidiary of Spenser and that its President, Samuel Rivman, will continue to manage the firm's business. The acquisition of Wrapture brings to three the number of companies acquired by Spencer in the flexible packaging field. Previously announced on July 14, 1961, were the acquisitions of Crystal Tube Corp. of Chicago and Flexicraft Industries, Inc., of New York City, to become wholly-owned subsidiarics of Spencer.—V. 194, p. 680.

Spiegel, Inc.—Six Months' Report—

Spiegel, Inc.—Six Months Report—
In the first six months of 1961, the company's consolidated net profit after tax was \$2,402,182 compared to \$3,824,043 in 1960. After preferred dividends, per share earnings were 72 cents on an average of 3,131,729 shares outstanding compared to \$1.25 in 1960 on an average of 2,915,759 shares.

Consolidated net sales for the first six months of 1961 were \$112,543,540 compared to \$105,343,359 for the corresponding period of 1960, an increase of 6.83%. M. J. Spiegel, Chairman, said "Although sales for the six months increased over last year, profits were adversely affected by increased expenses including advertising cost.

"With better economic conditions expected to prevail during the balance of the year, Management believes profitability will improve as the year progresses."—V. 194, p. 262.

Springfield Insurance Co.—Partial Redemption—

The company has called for redemption on Nov. 1, 1961, 7,000 shares of its preferred stock at \$102 per share.

Staff, Business & Data Aids, Inc.—Appointment—

Bankers Trust Co. has been appointed registrar for the capital stock of the corporation.—V. 194, p. 469.

State Loan & Finance Corp.—Six Months' Report—

At the close of the first half of 1961, volume of business, loans receivable, and net earnings continued to show increases over the same period of any previous year.

Volume of loans made and guaranteed and sales finance contracts purchased, totaled \$140,520,847 at June 30, 1961, representing service to 316,190 customers. This is \$12,477,836, or 9.75%, above the volume at June 30, 1961

at June 30, 1960. Loans and contracts receivable and guaranteed at mid-year amounted to \$183,664,002, as compared with \$159,288,155 on June 30 of last year, reflecting an increase of \$24,375,847, or 15%, in the 12 month

Net income, after provision for taxes, was \$3,202,227 on June 30, 1961, which is \$100,410, or 3%, over net income of \$3,101,818 one year ago. After providing for preferred dividend requirements of \$217,715, these earnings are equal to $77\frac{1}{2}$ cents per share on the 3,848,115 average number of class A and B common shares, as compared with 75 cents per share on the 3,841,723 average number of shares outstanding one year ago; an increase of $2\frac{1}{2}$ cents per share.—V. 194, p. 681.

Stein, Hall & Co., Inc.—Six Months' Report—

Stein, Hall & Co., Inc.—Six Months' Report—
In a report to stockholders the company reported that sales showed a slight decrease from \$29,755,165 for the first half of 1960 to \$28,976,506 for the first ix months of 1961. For the six month period, earnings were \$430,465 equal to 57 cents a share, against \$563,291, equal to 75 cents per share a year ago. Consolidated net income in the second quarter was \$213,320, equal to 28 cents per share, against \$347,29..., equal to 46 cents per share in 1960. According to Lawrence Gussman, President of Stein, Hall, in his 'statement to stockholders,' "Our earnings so far this year suffer by comparison because of the exceptionally profitable second quarter of 1960. Moreover, in 1961, our costs of doing business have been higher, in part, because we have this year increased our technical and sales staffs. This 'investment was, we felt, necessary to accelerate our growth and future expansion. Of course these factors have had an adverse effect on earnings to date. Based on the trend apparent in sales figures for July 1961, we are confident that operations in the third and fourth quarters will compare favorably with last year and that this year as a whole will be a satisfactory one."—V. 194, p. 262.

Sterling Drug Inc.—Six Months' Report—

Record sales and earnings both for the first six months and for the June quarter were reported for Sterling Drug Inc., by J. Mark Hiebert, Chairman and President.

Net earnings for the six months ended June 39 were \$10,811,018, compared with \$10,457,215 for the corresponding period of 1950, when the previous first half high was established. Current half year earnings are equivalent to \$1.36 per share of common stock, compared with \$1.32 per share.

Consolidated sales during the first six months were \$114,413,528, an all-time high for any half year period. These siles are up 34% over the \$110,661,398 reported for the six months ended June 30, 1960. Total world-wide sales of the company for the current half year—including those of the company's operations in South America and continental Europa, which are not in the consolidated statement—were \$129,350,000, compared with \$121,538,000 a year ago.

For the three months ended June 30, net earnings were \$4,692,013, or 59 cents per share, compared with \$4.41,917, or 56 cents per share. Consolidated sales were \$56,000,009, an increase of 7.4% over the \$52,133,834 reported for the three months ended June 30, 1960.

Superior Cable Corp.—Note Sold Privately—Aug. 15, 1961 it was reported that a \$1,000,000 first mortgage note due July 15, 1976 had been sold privately through Hemphill, Noyes & Co., and Carolina Securities Corp. —V. 194, p. 469.

Surfside Marina, Inc.—Common Offered—Pursuant to an Aug. 10, 1961 offering circular, Branum Investment Co., Inc., Nashville, offered publicly 60,000 shares of this firm's common stock at \$5 per share.

BUSINESS—The company was incorporated in the State of Tennessee on Aug. 29, 1960, under the name of "Pine Hardor, Inc." The facilities of the company are located on Soddy Creek, Chickamauga Lake, off Hixon Pike, near Soddy, Tenn. The offices are located at 616 Broad St., Chattanooga, Tenn. The company was formed primarily for the purpose of constructing and operating a complete boating and fishing resort. The company had no previous history of operations prior to its organization in October, 1960.

PROCEEDS—The net proceeds to the company after the deduction of underwriting expenses will be \$255,000. From which the company will pay certain expenses in connection with the issuance of the stock, estimated not to exceed \$3,000. Such net proceeds will not, however, be sufficient to enable the company to complete its entire program as planned. The company believes that it was be in its best interest at this time to borrow such additional funds and arrangements have been made to that end.

The company has entered into an agreement with W. F. Taylor, doing business as Alco Co., an erector of aluminum structures of Chattanooga, Tennessee, and Panelfab Southeast, Inc., a distributor of component parts for aluminum structures, under which the latter two concerns will erect for the company the restaurant building, the boat and motor display building and the 30 cottages, using aluminum components. Panelfab Southeast, Inc. has also agreed to furnish technical and architectural services in connection with the planning, lay-out and erection of the said structures. Panelfab Southeast, Inc., has further agreed to procure for the company a long-term permanent loan in an amount tion of the said structures. Panelfab Southeast, Inc., has further agreed to procure for the company a long-term permanent loan in an amount up to \$300,000, the proceeds from which will be utilized in the construction of the said buildings. The loan will bear interest at a rate not in excess of 6%, will be secured by a first deed of trust on the real property of the company, which deed of trust will contain provisions comparable to those contained in deeds of trust generally used in the Chattanooga area.

The company presently plans to use the proceeds from this offering and from the said loan for the following purposes, and in the order of priority indicated:

or priviley indicated.	
(1) Acquisition of contiguous tract of land	\$12,500
(2) Roads and parking areas	22,500
(3) Water and sewage facilities	25,000
(4) Loat repair building and equipment	25,000
(5) Floating circular dock	90,000
(6) Retire existing first mortgage on land	30.000
(7) Restaurant building	49,227
(8) Boat and motor display and sales building	64,119
(9) Sixteen cottages of approximately 624 square feet each	
(10) Twelve cottages of approximately 421 square feet each_	54,995
(11) Two cottage units of approximately 684 feet each	25,945
Total	\$514,388
CAPITALIZATION GIVING EFFECT TO PRESENT FINA	NCING

Outstanding

Symington Wayne Corp.—Quarterly Report— The corporation announced second quarter earnings of \$560,938, or 35 cents a share, on sales of \$14,946,000. This compares with earnings of nine cents a share in the first quarter of 1961. Earnings in the second quarter of 1960 were \$694,941, or 43 cents a share, on sales of \$15,875,911.

For the first half of 1961, earnings were \$707,519, or 44 cents a share, on sales of \$26,756,000, compared with first half earnings in 1960 of \$1,097,745, or 68 cents a share, on sales of \$28,363,208. —V. 191, p. 1052.

Technical Information Systems & Service, Inc.—Common Offered—Pursuant to an Aug. 9, 1961 offering circular, the company offered, witnout underwriting 22,442 shares of its common stock at \$2.50 per share. Net proceeds, estimated at \$38,955, will be used for development work, training program and general operating expenses.

BUSINESS—The company was incorporated under the laws of the State or Georgia on October 3, 1960. Its address is 1430 West Peachtree St., N. E., Atlanta. The primary function of the corporation is the collection, storage, retrieval, and dissemination of basic component information for use by design engineers. The system is specifically designed for, but not limited to, the use of high speed automatic computing equipment for system operation. Initial work has involved the development of such a system for relays and will be expanded in the future to include other electronic and electromechanical components. Possibilities for extension of the basic concept into other component areas will be explored. Potential markets for such a service would include all companies having design departments, beginning, as outlined above, with those in the electronic, electromechanical areas and extending to others as additional component areas are added to the system.

Additional immediate plans include inauguration of a computer

Additional immediate plans include inauguration of a computer oriented training program in engineering problem solving. This course wid bring to bear training in the use of automated equipment and systems to solve daily-confronted problems at the work level.

Future plans may involve publication of technical information in the component field in addition to the service performed by the automated system.—V. 194, p. 469.

Technifoam Corp.—Common Registered—

This corporation of 717 Fifth Avenue, New York City, filed a registration statement with the SEC on Aug. 14 covering 110,000 shares of common stock, to be offered for public sale at \$8 per share. The offering will be made on an all or none basis through underwriters headed by Stearns & Co., which will receive 80 cents per share commission and \$12,500 for expenses. The registration statement also includes 9,000 shares sold to partners and associates of Stearns & Co. at 40 cents per share

shares sold to partners and associates of Stearns & Co. at 40 cents per share.

The company was organized under Delaware law in May 1961 in order to bring under common control the various rights to the methods and machinery which comprise the Technifoam Process. At that time, the company issued to Howard P. Effron, President, Walter D. Voelker, Vice-President, and Joseph M. Gordon, Treasurer and their nominees 300,000 common shares in exchange for their common stock interests in Foam-Flex Corp. and Vome Corporation, now subsidiaries of the company. In July, 1961, the company completed design refinements on its experimental machine for manufacturing polyure-thane foam and simultaneously bonding it to other materials under the said process and is now ready, with the net proceeds of this offering, to begin commercial exploitation of the process. The estimated \$750,000 net proceeds from the stock sale will be used as follows: \$100,000 for the repayment of bank loans; \$50,000 for the repayment of officers' loans; \$100,000 for equipping the Carteret, New Jersey plant; \$120,000 for building machines; \$150,000 for investments in joint ventures in foreign countries; and the balance for working capital. Said loans were incurred to complete the pilot Technifoam machine and to supply working capital.

In addition to certain indebtedness, the company has outstanding 300,000 shares of common stock, of which Howard P. Effron, Carole Effron, Walter D. Voelker and Christine Voelker own 15.2% each. Joseph M. Gordon and Eva Gordon own 12.1% and 11.7%, respectively.

Texas Eastern Transmission Corp.—Appointment—

Irving Trust Co. was appointed registrar of the preferred stock 5.125% subordinated convertible series \$100 par value of the corporation.—V. 194, p. 681.

Texas Gas Transmission Corp.—Quarterly Report—

Consolidated net income amounted to \$2,466,000 for the second quarter of 1961, compared with earnings of \$2,095,000 for the second quarter of 1960, according to W. M. Elmer, president. After preferred dividends, this amounted to 64 cents per share on the 3,261,796 shares outstanding at June 30, 1961, up from 58 cents per share on 308,914 fewer shares outstanding at the end of the same period of 1960.—V. 193, p. 2481.

Textron Inc.—Quarterly Report—

Sales of the company for the second quarter were \$115,325,000, with net income of \$1,593,000, equal to 32 cents per share, Rugert C. Thompson, Jr., Chairman announced. This compared with first quarter sales of \$98,034,000 and net income of \$275,000, or three cents

The upturn in Textron's sales and earnings which took place during the second quarter appears to be continuing during the third quarter, indicating improved results for the second half of the year, Mr. Thompson said.

In the second quarter of 1960, sales were \$81,827,000 and earnings \$2,924,000, equal to 59 cents per share.

For the first half of 1961, sales totaled \$213,359,000 and earnings \$1868,000, equal to 35 cents per share. This compared with sales of \$164,340,000 and earnings of \$6,285,000, or \$1.27 per share, during the similar period of 1960.—V. 194, p. 681.

Tishman Realty & Construction Co.—9 Months' Report

The company has reported net income before taxes of \$1,306.059 for the first nine months of its 1961 fiscal year, according to Norman Tishman, president. Net income before taxes for the first nine months of 1960 was \$810,180.

Net income after taxes for the first nine months of its 1961 fiscal year was \$806,059 or 38 cents per share on 2,136,543 presently outstanding shares, as compared with net income after taxes of \$745,180 or 35 cents per share, on the same number of outstanding shares, for the first nine months of 1960, Mr. Tishman stated.—V. 194, p. 682.

Toledo Terminal RR.—Partial Redemption—

The company has called for redemption on Oct. 1, next, through operation of the sinking fund, \$120,000 of its first mortgage 434% bonds due Oct. 1, 1982 at 100%, plus accrued interest. Payment will be made at the Toledo Trust Co., Toledo, Ohio.—V. 192, p. 802.

Trans World Airlines, Inc.—Notes Sold Privately-Aug. 16, 1961 it was reported that the company had agreed to sell \$107,000,000 of 6% equipment mortgage sinking fund notes due 1977 to certain institutional investors and \$40,000,000 of $5\frac{1}{2}\%$ equipment mortgage serial notes due 1963-66 to certain banks.

Delivery of \$15,000,000 of the sinking fund notes and \$5,000,000 of the serial notes already has been made and the rest is scheduled to be made prior to Dec. 11, 1962. The financing was negotiated for the airline by Dillon, Read & Co., Inc., Lazard Freres & Co., and Lehman Brothers.

Proceeds from the sale, together with \$40,000,000 of company funds, will be used to purchase 20 Boeing 707-131B and 6 Boeing 707-331B jet aircraft (with spare parts) costing about \$187,000,000.

Six Months' Report—

The company has reported a six months' loss of \$11.724.000 after tax credits compared with a profit of \$4.000 for the same period last year. Loss for the second quarter was \$2,398,000 compared with net profit of \$6.830,000 in the June quarter of 1960.

For the month of June TWA earned a net profit after taxes of \$547.000 compared to \$4,436,000 for June 1960.

Charles C. Tillinghast, Jr., TWA president, said that a six-month decline in operating revenue of \$10,824,000 from 1960 was due in part to the strike of flight engineers last February and due also to the greatly increased number of competitive jet seats available this year on all routes, particularly international.—V. 194, p. 158.

Tri-Chem, Inc.—Debentures and Common Registered

This company, of 82 Main Street, West Orange, N. J., filed a registration statement with the SEC on Aug. 16 covering \$350,000 of sinking fund debentures, 6½% series due 1976, and 140,000 common shares to be offered for public sale in 3,500 units. The public offering price and terms are to be supplied by amendment.

The company was organized under Delaware law in June 1961 as PWB Corp., and shortly thereafter acquired all the capital stock of Tri-Chem, Inc., a New Jersey corporation organized in 1955. The company will continue the manufacture and sale, under the trademark "Tri-Chem Liquid Embroidery," of an indelible liquid paint-like compound for use in hobby work of a decorative nature. Proceeds will be used to repay debt and for working capital.

Truax-Traer Coal Co .- Secondary Offering Oversubscribed—Aug. 15, 1961 it was reported that a secondary offering of 100,000 shares of this firm's common stock at \$38.25 a share made through Goldman, Sachs & Co., New York City, had been oversubscribed.—V. 194, p. 682.

Turf & Paddock, Inc.—Common Offered—Pursuant to a July 12, 1961 offering circular as amended Aug. 4, Shawe & Co., Washington, D. C., and Selected Investors, Inc., and Ehrlich, Irwin & Co., Inc., both of New York City, publicly offered 100,000 shares of this firm's common stock at \$3 per share. Net proceeds, estimated at \$230,000, will be used by the company for the repayment of debt, the purchase of claiming of race horses and equipment, and for working capital.

BUSINESS—The company was incorporated under the laws of the State of Delaware on June 23, 1961. It will purchase, sell, hire, assign, transfer, train, breed, raise and race thoroughbred race horses throughout the United States on a year-round basis. The company's present address is One State St., Boston, Mass.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Authorized Outstanding 750,000 274,500 Common stock_____ -V. 194, p. 263.

United Aircraft Corp.—Six Months' Report-

The corporation has reported net income for the first six months of 1961 of \$5,001,879, equivalent to 67 cents a share on its common stock after dividends on its preference stock. The net compared to \$10,-046,759, or \$1.46 a common share, earned in the similar period of

H. M. Horner, chairman, and William P. Gwinn, president, told stockholders that the decline was primarily due to an adverse relationship of costs to selling prices on certain production contracts, both military and commercial.—V. 194, p. 53.

United Cities Gas Co.—To Redeem Notes—

The company has called for redemption on Sept. 30, 1961, all of its outstanding 5% income notes due April 1, 1969 of United Cities Utilities Co. at 100%. Payment will be made at the City National Bank & Trust Co., Chicago.—V. 190, p. 2498.

United Life & Accident Insurance Co.-6 Mos.' Report Total life insurance in force of the company at the end of the first six months of 1961 stood at \$467,147,518 it was reported by Douglas B. Whiting, president of the Concord, New Hampshire company; this compares with 445 million doilars in force at the end of 1960. Included

pares with 445 million dollars in force at the end of 1960. Included in the current life insurance in force is the largest second quarter's sales ever recorded by the company with \$26,300,000 of new insurance paid for in this period. Life insurance in force is increasing at an annual rate of 9.8% as contrasted to 8.1% in 1960.

United Life's ordinary insurance in force passed the 400 million dollar mark in this period, according to President Whiting, and is increasing at an annual rate of 11.9% compared to 6.8% recorded a year ago. As of June 30, 1961, direct ordinary in force was \$400,-016.520.—V. 188 p. 897. year ago. As of June : 016,520.—V. 188, p. 897.

United States Gypsum Co.—Secondary Stock Offering -Aug. 15, 1961 it was reported that a secondary offering of 65,000 shares of this firm's common stock had been completed through Merrill Lynch, Pierce, Fenner & Smith Inc., N. Y. City, and associates. Proceeds will go to the Estate of Sewell L. Avery, deceased.-V. 194, p. 53.

U. S. Industries, Inc.—Net Up, Sales Down-

U. S. Industries, Inc.—Net Up, Sales Down—
Net profits of the company rose sharply during the first half of 1961, despite a drop of more than 12% in sales.
Net income for the first six months of 1961, amounted to \$1,-176,000, after provision for taxes of \$351,000. This was equal to 46 cents a share on the 2,471,527 shares of outstanding common stock. In the first six months of 1960, net income amounted to \$3,000, including a tax recovery of \$161,000. The net income included \$162,000 in non-recurring income and \$187,000 in non-recurring charges.

The company had net sales of \$44,647,000 in the first half of 1961 compared with \$51,026,000 in the comparable 1960 period.

The marked turnabout in the company's operations in the past nine months became even more pronounced in the second quarter of 1961, John I. Snyder, Jr., Chairman and President, stated. Earnings per share of common stock in the second quarter of 1961 amounted to 32 cents a share which was more than double the 14 cents a share reported in the first quarter and compares with a deficit of 11 cents a share in the second quarter of 1960.—V. 192, p. 944.

Utility Appliance Corp.-To Redeem Preferred-

The corporation has called for redemption on Sept. 11, 1961, all of its outstanding \$1 cumulative convertible preferred stock at \$17.50 per share, plus accrued dividends of 20 cents per share. Payment will be made at the United California Bank, Los Angeles.

The preferred stock is convertible on or before the 10th day prior to Sept. 11, into 1.33 common shares for each preferred share.—V. 193, p. 2482

Van Norman Industries, Inc.—Six Months' Report—

The company has reported that sales for the first six months of 1981 totaled \$20,665,596, compared to \$27,447,578 recorded during the initial six months of 1960.

Profit before taxes for the six months ended June 30, 1961, amounted to \$223,858, against \$1,338,243 for the similar 1960 period. Net profit was \$104,858, which compares with \$674,229 reported last year.—
V. 194, p. 362.

Vulcan Materials Co.—Quarterly Report—

The company reported net earnings of \$2,465,855 or 38 cents a common share in the second quarter as against \$2,393,903 or 37 cents a share in the June quarter of last year. Sales of \$31,529,360 compared with \$33,387,971 in the 1960 quarter.

Net earnings for the first half of this year amounted to \$2,037,105 or 25 cents a common share, compared with a net of \$1,958,340 or 23 cents a share a year ago. These results reflect first quarter seasonal losses of 13 cents and 14 cents a share in the respective years. Sales for the half-year were \$51,675,906 compared with \$52. years. Sales for the half-year were \$51,675,906 compared with \$52,-707,137 in the first half of 1960.

Depreciation and depletion charges amounted to 43 cents a common share for the second quarter and 85 cents a share for the six months. In 1960 these charges were 43 cents and 86 cents a share, for the respective periods.—V. 194, p. 682.

Western Air Lines, Inc.—Six Months' Report—

The company has reported a net loss of \$549,000, equal to 38 cents a share, for the first half of 1961, including a February-through-May loss period primarily by an idegal warkout of flight engineers. The net loss was registered after differential a gain from property disposal of \$515,000, equal to 36 cents a share.

At the same time, J. Judson Taylor, WAL Vice-President and Treasurer, said net earnings for June were \$152,000, or 11 cents a share, as the airline launched the largest expansion of service in the 15 year history.

In 1960, Western earned \$1.348,000, equal to 94 cents a share, during the first six months, including a net gain from property disposals of \$122,000, or eight cents a share. In June 1960, the company reported earnings of \$203,000, equal to 14 cents a share, Mr. Taylor stated. All per-share results are based on 1,430,730 shares outstanding.—V. 191, p. 1610.

Westinghouse Air Brake Co.—Quarterly Report—

Operating results of the company and its subsidiaries for the second quarter of 1961 and the first six months of the year were reported by A. King McCord, President.

Consolidated sales of the company and its subsidiaries for the second quarter of 1961 were \$46,255,656 compared with \$38,948,874 for the first three months of 1961, an increase of 19%. Consolidated net income for the period amounted to \$2,398,047 or 57 cents per share, compared with \$1,657,811 or 39 cents per share for the first quarter of the year, an increase of 45%.

Net sales for the second quarter of 1961 were 9.3% lower than also of \$50,971,233 for the comparable period of 1960. Net income 57 cents per share wes 20.6% more than that of \$1,988,307, or cents per share for the second quarter of 1960. Income before provision for income taxes for the second quarter of 1961 amounted to \$4,778,429 compared to \$4,127,027 for the comparable period in 1960.

Consolidated sales for the six months ended June 30, 1861 were \$85,204,530 or 12.8% lowe: than sales of \$97,728,396 for the same period in 1960. Net income for the first six months of 1961 amounted to \$4,055,858 equivalent to 96 cents per share or 1.5% more than net income of \$3,996,724 equivalent to 95 cents per share for the same period in 1950. Income be or provision for income taxes for the first six months of 1961 amounted to \$8,067,255 compared to \$8,029,300 for the same period in 1960.—V. 193, p. 1277.

Weyerhaeuser Co.—Six Months' Report-

The company's sales of forest products during the first six months of 1961 increased 7% over 1969, but not income slipped 30%, according to a report issued to shareholders.

Sales for the half-year period ending June 30 amounted to \$234,-730,000, compared with \$220,298,000 in 1960. Net income was \$19,-604,000 versus \$28,108,000.

Net income per share amounted to 65 cents this year and 94 cents in the first six months of 1960.—V. 193, p. 541.

White Motor Co.-Quarterly Report

Substantial increases in sales and net earnings of the company for the second quarter above the first, and an increase in sales and net earnings for the six months over the same period last year, were reported by R. F. Black, Chairman and J. N. Bauman, President. Sales for the second quarter ending June 3) were \$97,807,180 for an increase o. 19 we over first quarter sales of \$81,856,381.

Net income of \$3,302.289 for the second quarter, was 64% ahead of the \$2,014,310 earned in the first period. Net income per share increased corresponding to \$1.15 per common share from 70 cents per common share.

Sales for the full six months period of 1961, including those of Oliver Corp. for 1961 only, were the largest for any similar period in the company's 61 year history amounting to \$179,663,561 as compared to \$161,362,581 for the same period in 1960. Net income for the 1961 period amounted to \$5,316,599, up from \$5,232,187 for the same period in 1940.—V. 193, p. 1382.

Wisconsin Electric Power Co.—Quarterly Report—

Consolidated net income of the company and its subsidiaries for the 12 months ended June 30, 1961, was \$17,927,267 compared with \$17,-725,808 for the preceding 12 months. G. W. VanDerzee, Chairman of the Board, reported that net additions and improvements to property

the Board, reported that net additions and improvements to property and plant during the current period amounted to \$39,891,247, bringing the total of such investment to \$584,570,428.

Consolidated earnings for the current period, after preferred dividends of \$1,203,048, amounted to \$2.71 per share on the 6,171,055 shares of common stock outstanding June 30, 1961. This compares with \$2.68 per share on the 6,167,683 shares outstanding at the end of the corresponding period a year ago.

Earnings for the first half of 1961 amounted to \$1.53 per share, equal to the corresponding to the first half of 1961 amounted to \$1.53 per share, equal

to the earnings for the first half of 1960. Earnings for the second quarter of 1961 amounted to 65 cents per share compared with 68 cents for the second quarter of 1960.

Operating revenues for the current 12 months were \$144,313,574 or 4.2% more than for the previous 12 months. Total operating expenses for the same period, including provisions for taxes and depreciation, amounted to \$119,308,217, an increase of 4.8%.

Total sales of electricity by the company and its subsidiary during the 12 months ended June 30, 1961, amounted to 6,507,690,131 kilowatthours, an increase of 2.4% over the preceding 12 months. Kilowatthour sales during the second quarter of 1961 showed a slight gain over the comparable quarter of 1960. During the 12 months ended June 30, 1961, a net increase of 11,366 in the number of electric customers brought the total to 587,379.—V. 192, p. 2066.

Wisconsin Power & Light Co.—Preferred Stock Offered - Public offering of 50,000 shares of this firm's 4.96% \$100 par value cumulative preferred stock was made Aug. 15, 1961, by an underwriting group headed by Smith, Barney & Co. Inc., and Robert W. Baird & Co., Inc. The stock was priced at \$100 per share, plus accrued dividends.

An additional 15,000 shares of the preferred stock is being offered at par to the company's preferred stockholders of record Aug. 10, 1961, and to employees for subscription at the public offering price under nontransferable rights which will expire on Aug. 30, 1961. Each preferred stockholder may subscribe for as many shares as he desires and each employee may subscribe for not to exceed 25 shares, in both cases subject to allotment in the event of oversubscription. The group, headed by Smith, Barney & Co. Inc. and Robert W. Baird & Co., Inc. will purchase any shares not subscribed.

PROCEEDS—Net proceeds from the sale of the 65,000 shares will be used by Wisconsin Power and Light to pay or reimburse the company for part of the cost of additions, extensions and improvements made or to be made to the utility properties of the company.

BUSINESS—The company with offices at 122 W. Washington Ave., Madison 1, Wis., is engaged principally in the generation and distribution of electricity in 33 counties in southern and central Wisconsin. It also supplies natural gas, liquified petroleum gas, and water to communities in certain of the counties. Among the communities company are Sheboygan, Janesville, Beloit, Fond du Lac

EARNINGS—Operating revenues totaled \$51,070,000 and net income \$8,427,000 in the twelve months ended May 31, 1961.

CAPITALIZATION—Capitalization as of May 31, adjusted to give effect to issuance of the 65,000 new preferred shares, comprises \$61,-625,000 funded debt; 300,000 shares of \$100 par value preferred stock; and 3,135,743 shares of common stock.

UNDERWRITERS—The underwriters named below are under a firm commitment to purchase from the adapter of shares and the percentage of unsubscribed shares of new preferred stock set opposite their respective names, at \$100.00 per share plus accrued dividends to date of payment in respect of the new preferred stock, subject to the terms and conditions of the underwriting agreement. Subject to the terms of the underwriting agreement the company has agreed to pay underwriting commissions of \$1.80 for each of the 65.000 shares of new preferred stock plus \$1.00 per share subscribed for through soliciting dealers pursuant to the terms of the soliciting dealers' agreement. The computation of underwriting commissions and proceeds to the company is as follows: (a) maximum commissions and minimum proceeds are based on the assumption that all 15,000 shares of new preferred stock offered for subscription are subscribed for pursuant to solicitation by soliciting dealers, and (b) minimum commissions and maximum proceeds are based on the assumption that all 15,000 shares are subscribed for without solicitation by soliciting dealers. UNDERWRITERS-The underwriters named below are under a firm

The state of the s	Number	Percentage of Unsubscribed
Smith, Barney & Co. Inc.	Shares	Shares
		16.923%
Robert W. Baird & Co. Inc.		16.923
A. C. Allyn & Co., Inc.	1,923	3.846
Alm & Co., Inc.	769	1.539
A. G. Becker & Co.	1.923	3.846
A. C. Best & Co	1.154	2.307
Bingham, Sheldon & Co.	1,154	2.307
Braun, Monroe & Co.	1.154	2.307
H. C. Denison Co.	769	1.539
Emch & Co.	769	1.539
Harley Haydon & Co Inc	1,154	2.307
Kidder, Peabody & Co.	3.654	7.307
Loewi & Co., Inc.	1 123	3.846
The Marshall Co	1,538	3.080
McMaster Hutchinson & Co.	769	1.539
Merrill Lynch, Pierce, Fenner & Smith Inc.	3,654	7.307
The Milwaukee Co.	2,692	5.385
Paine, Webber, Jackson & Curtis	3.654	7.307
Ver Meulen & Co., Inc.	769	1.539
Dean Witter & Co V. 194, p. 363.	3,654	7.307

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STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Montevallo, Ala.

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t to

ree-

Bond Sale-An issue of \$157,-000 public improvement bonds \$225,000,000 bonds included in the was sold to a group composed of Hendrix & Mayes, Inc., Sterne, Agee & Leach, and the First National Bank, of Birmingham, as 3.60s, 3s and 3.10s.

ARIZONA

Flagstaff, Ariz.

and sewer improvement, series 1961 bonds offered on Aug. 8v. 194, p. 364—were awarded to a group composed of Goodbody & Co.; Kenower, MacArthur & Co., and the Carleton D. Beh Co., at a price of 100.002, a net interest cost of about 3.17%, as follows: \$100,000 as 41/4s. Due on July 1, 1963 and 1964.

100,000 as 23/4s. Due on July 1, 1965 and 1966.

150,000 as 3s. Due on July 1 from 1967 to 1969 inclusive. 150,000 as $3\frac{1}{2}$ s. Due on July 1 from 1970 to 1972 inclusive.

Pima County Sch. Districts (P. O.

Tucson), Ariz.
Bond Sale—The \$160,000 school site and building bonds offered on

Willcox, Ariz.

Bond Offering-Eugene K. Cunningham, City Clerk, wlil receive sealed bids until 7:30 p.m. (MST) on Aug. 28 for the purchase of \$75,000 water improvement 1961 unlimited tax bonds. Dated Sept. 1, 1961. Due on July 1 from 1963 to 1970 inclusive. Principal and of San Francisco. interest (J-J) payable at the City Fullerton School District, Orange Treasurer's office. Legality approved by Gust, Rosenfeld & Divelbess, of Phoenix.

ARKANSAS

North Little Rock, Ark.

Bond Sale—The \$700,000 indus- N. T. & S. A., of San Francisco, at trial development revenue bonds a price of 100.092, a net interest offered on Aug. 14-v. 194, p. 577 cost of about 3.48%, as follows: —were awarded to a syndicate \$225,000 as 3½s. Due on Sept. 15 composed of the Dabbs Sullivan Co., E. L. Villareal & Co., W. H. Satterfield & Co., Inc., Hill, Crawford & Lanford, Inc., Southern Securities Corp., and Womeldorff & Lindsey, as 43/s, at a price of par.

CALIFORNIA

rities Corp., of Albany, an affili- D. Blake & Co., and C. N. White ate of William S. Morris & Co., as 5s, 3\%s and 3\%s, priced to yield from 2\% for the 1963 maturities out to 3.90% for those maturing in 1987.

issue at competitive sale on a bid of 100.005 for the assorted coupons, setting the net interest cost at about 3.75%

Drake & Co., New York City, has been retained as agent to run the books and is confirming bonds to recognized dealers and dealer banks only.

Rated Aa by Moody's and AAA by Standard & Poor's, the bonds are general obligations, backed by the full faith and credit of the State of California.

Bonds Not Sold-The \$125,000,-000 bonds offered at the same American Trust Co., of San Fran-time were not sold. These con- cisco. sisted of \$100.000,000 veterans

urer, Bert Betts.

As expected, bids for the entire Los Gatos Joint Union High School offering were made by a nationwide group representing a consolidation of accounts headed, respectively, by the Bank of America N. T. & S. A., of San Francisco, and Bankers Trust Co., of New York City. The offers were based on a net interest cost Bond Sale—The \$500,000 water of 3.86% for the \$100,000,000 school bonds; 3.89% for the same amount of veterans bonds; and 3.83% for the \$25,000,000 construction bonds. As previously noted, the State accepted the unexpected bid for the \$100,000,000 school bonds, but rejected the tenders made for the remaining two issues.

College of the Holy Name (P. O.

Oakland), Calif. Bond Sale—The \$395,000 housing system 1960, series B revenue bonds offered on Aug. 10v. 194, p. 364—were awarded to the Federal Housing and Home Finance Agency, as 31/8s, at a price of par.

Fresno, Calif.

Bond Offering-D. E. Roughton, Aug. 14 — v. 194, p. 472 — were awarded to Refsnes, Ely, Beck & bids until 10 a.m. (Calif. DST) on Co., and Boettcher & Co., jointly. Sept. 14 for the purchase of \$2. 500,000 sewer 1961 unlimited tax bonds. Dated Oct. 1, 1961. Due on July 1 from 1962 to 1991, inclusive. Callable as of July 1, 1976. Principal and interest (J-J) payable at the City Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe,

County, Calif. Bond Sale—The \$825,000 building election 1960, series B bonds offered on Aug. 15-v. 194, p. 683—were awarded to a syndicate headed by the Bank of America

from 1963 to 1969 inclusive. 25,000 as 3s. Due on Sept. 15,

1970. 575,000 as 3½s. Due on Sept. 15 from 1971 to 1981 inclusive.

were as follows: Merrill Lynch, Inc., Pierce, Fenner & Smith Inc., Bank, of San Francisco, First Stroud & Co., Inc., Stone & Western Bank & Trust Co., of California (State of)

Stroud & Co., Inc., Stone & Western Bank & Trust Co., of
Bond Sale — The \$100,000,000

Youngberg, Cruttenden, Podesta Los Angeles, Goldman, Sachs & school building aid bonds offered on Aug. 16—v. 194, p. 472—were awarded to the State Street Secu-awarded to Dean Witter & Co., R. H. Moulton & Co., William Co., as 4½s, at a price of 100.325, a basis of about 4.20%.

> Fullerton Union High School Dist., Orange County, Calif.

Bond Offering-L. B. Wallace, County Clerk, will receive sealed State Street Securities won the bids at his office in Santa Ana, until 11 a.m. (Calif. DST) on Aug. 22 for the purchase of \$1,000,000 school election 1960, series B unlimited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1962 to 1981 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legal-ity approved by O'Melveny & Myers, of Los Angeles.

Gilroy School District. Santa Clara County, Calif.

Bond Sale—An issue of \$385,000 1957 school, series C 1961 bonds was sold to The Wells Fargo Bank

Dated Aug. 1, 1961. Due on Aug. bonds and \$25,000,000 construction 1 from 1963 to 1986 inclusive. bonds. They will be reoffered, via Principal and interest (F-A) paycompetitive bids, subject to mar- able at the County Treasurer's ofket conditions, within the next 45 fice. Legality approved by Or- Humphrey, County Clerk, will re- 1981 inclusive. Principal and in- 11 for the purchase of \$700,000

days, according to State Treas- rick, Dahlquist, Herrington & ceive sealed bids at his office in terest payable at the Hartford Sutcliffe, of San Francisco.

District, Santa Clara County, California

Bond Sale—An issue of \$100,000 1957 school, series F bonds was sold to The Wells Fargo Bank American Trust Co., of San Fran-

Menlo School and Menlo College, California

Bond Offering-James L. Brainerd, Treasurer, will receive sealed bids until 10 a.m. (Calif. DST) on Sept. 18 for the purchase of \$680,-000 student services building revenue 1961 bonds. Dated April 1, 1961. Due on April 1 from 1964 to 2001, inclusive. Interest A-O. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

Middletown Unified School Dist., Lake County, Calif.

Bond Sale-The \$190,000 school bonds offered on Aug. 14-v. 194, p. 577 — were awarded to The Bank of America N. T. & S. A., of cisco. San Francisco.

Midland School District, Calif.

Bond Offering-G. A. Pequeerside, until 10 a.m. (Calif. DST) on Sept. 5 for the purchase of \$300,000 school building unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1963 to 1980 inclusive. Principal and interest (A-O) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers, of Los Angeles.

Orange County Flood Control District, Calif.

Bond Sale—The \$5,000,000 flood control bonds offered on Aug. 15 a syndicate headed by the Security-First National Bank of Los Angeles, at a price of 100.063, a net interest cost of about 3.71%, as follows:

\$4,650,000 as 33/4s. Due on Feb. 1 from 1964 to 1994 inclusive. 350,000 as 3½s. Due on Feb. 1, 1995 and 1996.

Other members of the syndicate were as follows: Bank of Califor-Other members of the syndicate nia, of San Francisco, Blyth & Co., Crocker - Anglo National Cruttenden, Podesta & Co., Hooker & Fay, and Cavalier & Otto.

Palermo Union School District, Butte County, Calif.

Bond Offering-Sealed bigs will be received until 11 a.m. (Calif. DST) on Aug. 21 for the purchase of \$35,000 school unlimited tax bonds. Due from 1962 to 1981 in-

Placentia Uniifed School District,

Orange County, Calif.
Bond Offering — L. B. Wallace, County Clerk, will receive sealed bids at his office in Santa Ana, until 11 a.m. (Calif. DST) on Aug. 22 for the purchase of \$500,000 school election 1961, series A unlimited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1962 to 1986 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legal-ity approved by O'Melveny & Myers, of Los Angeles.

Rio San Diego Municipal Water Dist., San Diego County. Calif.

Lakeside, until 7:30 p.m. (Calif. National Bank & Trust Company, DST) on Aug. 22 for the purchase in Hartford. Legality approved by of \$2,400,000 water limited tax Robinson & Robinson, of Hartford. bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1964 to 1991 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers, of Los An-

Note-The above report supersedes the one given in our issue of July 10—v. 194, p. 160.

San Diego Unified School District, San Diego County, Calif.

Bond Offering - R. B. James, County Clerk, will receive sealed bids at his office in San Diego, Town of Wilton, Conn., 31/4% until 10:30 a.m. (Calif. DST) on school bonds dated April 1, 1961, Aug. 29 for the purchase of \$20,-000,000 school, series B unlimited clusive. tax bonds. Dated Oct. 1, 1961. Due on Oct. I from 1963 to 1982 inclusive. Principal and interest (A-O) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Fran-

Sierra Lakes Water District, Placer County, Calif.

Bond Offering - Geraldine G. gnat, County Clerk, will receive Simonds, District Secretary, will sealed bids at his office in Riv- receive sealed bids until 2 p.m. (Calif. DST) on Aug. 22 for the purchase of \$695,000 first division unlimited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1965 to 1986 inclusive. Principal and interest payable at the District Secretary's office. Legality approved by Kirkbride, Wilson, Harzfeld & Wallace, of San Mateo.

Tulare School District, Tulare County, Calif.

Bond Sale-The \$550,000 school series A bonds offered on Aug. 15 -v. 194, p. 683-were awarded to v. 194, p. 683—were awarded to a syndicate headed by the Bank of America N. T. & S. A., of San Francisco, at a price of 100.103.

> Other members of the syndicate were as follows: Merrill Lynch, Pierce, Fenner & Smith Inc., E. F. Hutton & Co., Inc., Stone & Youngberg, Lawson, Levy, Williams & Stern, Irving Lundborg & Co., Cruttenden, Podesta & Co., and C. N. White & Co.

Valle Lindo School District, Los Angeles County, Calif.

Bond Sale - The \$80,000 school election 1957, series D bonds offered on Aug. 15—v. 194, p. 364—were awarded to Dean Witter &

Yucaipa Joint Union School Dist., San Bernardino and Riverside Counties, Calif.

Bond Offering-V. Dennis inclusive. Wardle, County Clerk, will receive sealed bids at his office in San Bernardino, until 11 a.m. (Calif. DST) on Aug. 28 for the purchase of \$200,000 school, election 1961, series 1 unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1970 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers, of Los Angeles.

CONNECTICUT

Groton, Conn. Bond Offering—Alfred S. Harding, Town Manager, will receive sealed bids c/o the Hartford National Bank & Trust Company, 777 Main Street, Hartford, until 2 p.m. (EDST) on Aug. 24 for the purchase of \$1,276,000 school un-Bond Offering - Jonas W. 1961. Due on Sept. 1 from 1962 to bids until 8 p.m. (MST) on Sept.

Plymouth, Conn.

Bond Sale-The \$1,650,000 bonds offered on Aug. 15-v. 194, p. 577 -were awarded to a group composed of The Harris Trust & Savings Bank, of Chicago, Estabrook & Co., Putnam & Co., and Rand & Co., as 3.60s, at a price of 100.59, Wilton, Conn.

Names Co-Paying Agent - The Bank of New York has been appointed co-paying agent for principal and interest on \$2,371,000 due serially from 1963 to 1981 in-

FLORIDA

Rollins College, Winter Park, Fla. Bond Offering-George W. Johnson, Secretary, will receive sealed bids until 10 a.m. (EST) on Sept. 15 for the purchase of \$1,072,000 dormitory revenue 1961 bonds. Dated July 1, 1961. Due on July 1 from 1964 to 2001, inclusive. Interest J-J. Legality approved by Patterson, Freeman, Richardson & Watson, of Winter Park.

GEORGIA

Atlanta, Ga.
Bend Offering—Sealed bids will be received until Sept. 20 for the purchase of \$5,300,000 revenue bonds, as follows:

\$3,300,000 sanitary department

2,000,000 water bonds.

Chatham County (P.O. Savannah),

Georgia Bond Offering — J. E. Lambright, Clerk of the Board of County Commissioners, will mhh ceive sealed bids until 11 a.m. County Commissioners, will re-ceive sealed bids until 11 a.m. (EST) on Sept. 1 for the purchase of \$1,000,000 public school bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1966 to 1990 inclusive. Principal and interest (M-S) payable at the County Commissioner's office. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Georgia State Highway Authority, Georgia

Names Paying Agent—First National City Bank has been appointed New York paying agent for \$30 million principal amount Georgia State Highway Authority 3.60%, 3%% and 3.90%state highway bonds, series 1961-A, due July 1, from 1962 to 1991

Macon Board of Water Commissioners, Ga.

Bond Offering-Emory C. Mathews, Secretary-Treasurer of the Board of Water Commissioners, will receive sealed bids until noon (EDST) on Aug. 29 for the purchase of \$5,000,000 water and sewerage revenue, series 1961 bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1991 inclusive. Callable as of Dec. 31, 1971. Principal and interest (J-D) payable at the Citizens and Southern National Bank, in Macon. Legality approved by Spalding, Sibley, Troutman, Meadow & Smith, of Atlanta.

IDAHO

Idaho Falls, Idaho

Bond Offering - Roy Barnes, limited tax bonds. Dated Sept. 1, City Clerk, will receive sealed

water and sewer revenue, series 1961 bonds. Dated Aug. 1, 1961. inclusive. Callable as of Aug. 1, 1971. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Chapman & Cutler, of Chicago.

Latah County Class A School District No. 281, Idaho

Bond Offering - Weldon Schimke, District Clerk, will receive sealed bids until 7:30 p.m. (MST) on Aug. 28 for the purchase of \$275,000 school unlimited tax bonds. Dated Sept. 1, 1961. Principal and interest payable at the District Treasurer's office. Legality approved by Burcham & Blair, of Spokane.

ILLINOIS

Belleville, Ill.

Bond Sale-An issue of \$64,000 apolis. parking facilities revenue bonds was sold to a group composed of The Belleville National Savings Bank; First National Bank, and the St. Clair National Bank, all of Belleville, as 5s.

Dated June 1, 1961. April 15 from 1962 to 1971 inclusive. Interest A-O. Legality approved by Charles & Trauernicht, of St. Louis.

Dixon, Ill.

Bond Offering-Irene E. Hamill, City Clerk, will receive sealed bids until 11 a.m. (CDST) on apolis. Aug. 22 for the purchase of \$1,-350,000 sewer improvement unlimited tax bonds. Dated Sept. 1, terest payable at any bank or trust company designated by the chase of \$88,000 water utility resuccessful bidder. Legality ap- funding and improvement reveproved by Chapman & Cutler, of nue bonds. Dated Aug. 1, 1961. Chicago.

Marion, Clinton, Jefferson and Washington Counties Centralia School District No. 135 (P. O. Centralia), Ill.

Bond Sale-The \$330,000 school building bonds offered on Aug. 9 -v. 194, p. 365—were awarded to The First National Bank, of St. Louis, and White - Phillips Co., Inc., jointly.

Nobel, Ill.

Bond Offering - Frank Ring, bids until 7:30 p.m. (CDST) on Sept. 7 for the purchase of \$128,-000 sewer system revenue bonds. 1 from 1963 to 2000 inclusive. In-Rushville. Legality approved by terest J-D. Legality approved by Ross, McCord, Ice & Miller, of In-Charles & Trauernicht, of St. dianapolis. Louis.

INDIANA

Chesterton, Ind. Bond Offering - Mary Louise Cherry, Town Clerk-Treasurer, will receive sealed bids until 2 p.m. (CDST) on Aug. 23 for the

interest (J-J) payable at a bank dianapolis. in Chesterton or Indianapolis. Legality approved by Ross, McCord. Ice & Miller, of Indianapolis.

Hartford City School City, Ind. Bond Sale-The \$230,000 school building bonds offered on July 27

-v. 194, p. 265—were awarded to K. J. Brown & Co., Inc., and Raffensperger, Hughes & Co., Inc., jointly, as 21/8s, at a price of 100.063, a basis of about 2.86%.

Hobart, Ind.

Bond Offering-Laura R. Braereceive sealed bids until 2 p.m. Trust Co., of Kansas City. (CDST) on Aug. 29 for the purchase of \$37,000 city motor equipment unlimited tax bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1971 inclusive. Principal 000 school building bonds offered and interest (F-A) payable at the Clerk-Treasurer's office. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

Indianapolis, Ind.

Names Paying Agent—First Na-Due on Aug. 1 from 1962 to 1981 tional City Bank has been appointed New York paying agent for \$10 million principal amount, City of Indianapolis, 6%, 3½%, 3\\% and 3\%\% gas utility revenue bonds of 1961, due June 1, from 1968 to 1987 inclusive.

Indianapolis Flood Control District, Indiana

Bond Offering - Albert H. Losche, City Controller, will receive sealed bids until 10 a.m. (CDST) on Aug. 29 for the purchase of \$2,725,000 first issue, flood control unlimited tax bonds. Dated Aug. 1, 1961. Due on Jan. 1 from 1964 to 1983 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Ross, McCord, Ice & Miller, of Indian-

La Porte Community School Corporation, Ind.

Bond Offering—Sealed bids will be received until 2 p.m. (CDST) on Aug. 29 for the purchase of \$340,000 school improvement 1961 unlimited tax bonds. Dated Aug. 1, 1961. Due semi-annually from June 30, 1963 to June 30, 1975 inclusive. Principal and interest (J-D) payable at the First National Bank & Trust Co., in La Porte. Legality approved by Ross, McCord, Ice & Miller, of Indian-

Millersburg, Ind.

Bend Offering-Wilma Rogers, (EST) on Aug. 29 for the pur-Due on March 1 from 1962 to 1991 inclusive. Callable as of March 1. 1971. Principal and interest (M-S) payable at the Salem Bank & Trust Co., in Millersburg. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

Rushville, Ind.

Bond Offering—William H. Rettenmeier, City Clerk-Treasurer, will receive sealed bids until 2 p.m. (EST) on Sept. 7 for the purchase of \$55,000 municipal parking ground and building unlimited tax Village Clerk, will receive sealed bonds. Dated Sept. 1, 1961. Due semi-annually from July 1, 1962 to curity & Bond Co. July 1, 1976 inclusive. Principal and interest (J-J) payable at the Dated June 1, 1960. Due on June Rush County National Bank, in

Walkerton, Ind.

Bond Offering-Wayne L. Covchase of \$268,000 waterworks & Daly, of New Orleans. revenue bonds. Dated Aug. 1, p.m. (CDST) on Aug. 23 for the purchase of \$60,000 municipal 1961. Due on Jan. 1 from 1962 to 1991 inclusive. Principal and inbuilding 1961 unlimited tax bonds. terest (J-J) payable at the Farm
Secretary of the Board of Water
State Street Bank & Trust Com
Secretary of the Board of Water
State Street Bank & Trust Comannually from July 1, 1962 to July Walkerton. Legality approved by 1, 1971 inclusive. Principal and Ross, McCord, Ice & Miller, of In-

IOWA

Jefferson County (P. O. Fairfield), lowa

Bond Sale—An issue of \$248,000 public hospital bonds offered on Aug. 9 was sold to Shaw, McDermott & Co., at a price of 100.02.

KANSAS

Atchison, Kan.

Bond Sale—An issue of \$185,000 sewerage treatment plant and system revenue bonds offered on ken, City Clerk - Treasurer, will Aug. 11 was sold to the Commerce

Johnson County Common School District No. 49 (P. O. Valley View), Kan.

Bond Sale-An issue of \$1,000,on July 20 was sold to a syndicate headed by the Columbian Securities Corp., at a price of par, a net interest cost of about 4.15%, as follows:

from 1962 to 1966 inclusive. 570,000 as 41/4s. Due on Oct. 1

from 1967 to 1977 inclusive. 240,000 as 41/8s. Due on Oct. 1 of about 3.44%. from 1978 to 1981 inclusive.

Other members of the syndicate were as follows: First Securities Charles County (P. O. La Plata), Co. of Kansas; Luce, Thompson & Crowe; Milburn, Cochran & Co.; Ranson & Co.; Small & Co.; Zahner & Co., and Geo. K. Baum &

KENTUCKY

Lexington Municipal Improvement Corporation, Ky

Bond Offering-John R. Cook, Jr., Secretary, will receive sealed bids until 11 a.m. (EST) on Aug. 25 for the purchase of \$135,000 first mortgage 1961 revenue bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1963 to 1971 inclusive. Callable as of Aug. 1, 1966. Principal and interest (F-A) payable at the Citizens Union National Bank & Trust Company, in Lexington. Legality approved by Grafton, Ferguson & Fleischer, of Louis-

McCreary County (P. O. Whitley City), Ky.

Bond Sale-An issue of \$350,-000 school building revenue bonds offered on Aug. 11 was sold to Magnus & Co., and Associates.

Paducah, Ky. Bond Sale—The \$7,050,000 electric plant board revenue bonds offered on Aug. 15-v. 194, p. 473 -were awarded to a syndicate 1961. Due on Jan. 1 from 1964 to Town Clerk - Treasurer, will re- headed by the Equitable Securi1981 inclusive. Principal and in- ceive sealed bids until 2 p.m. ties Corp., at a price of 100.016. Other members of the syndicate

were as follows:

John Nuveen & Co., Phelps, Fenn & Co., Merrill Lynch, Pierce, Fenner & Smith Inc., Armstedt Brothers, Paine, Webber, Jackson & Curtis, Goodbody & Co., W. L. Lyons & Co., Stein Bros. & Boyce, Bacon, Stevenson & Co., Robinson-Humphrey Co., Inc., Newhard, Inc., and Julien Collins & Co., as Cook & Co., Scharff & Jones, Inc., Sterne, Agee & Leach, Stranahan, Harris & Co., Clark, Landstreet & Kirkpatrick, Inc., Cumberland Securities Corp., H. V. Sattley & Co., Walter, Woody & Heimerdinger, Alden 82 Bankers Bond Co., the Kentucky Co., Russell, Long & Co., and Se-

LOUISIANA

Bogalusa, La.

Bond Offering-Charles J. Cassidy, Mayor, will receive sealed bids until 2 p.m. (CST) on Sept. 5 for the purchase of \$500,000 waterworks and sanitary sewer system unlimited tax bonds. Dated er, Town Clerk - Treasurer, will Nov. 1, 1961. Due on Nov. 1 from receive sealed bids until 2 p.m. 1964 to 1983 inclusive. Legality (EST) on Aug. 24 for the pur- approved by Martin, Himel, Morel

Caddo Parish Waterworks District

works Commissioners, will receive sealed bids until 10 a.m. (CST) on Sept. 14 for the purchase of \$1,-402,000 bonds. Dated Oct. 1, 1961. Due semi-annually on April 1 and Oct. 1 from 1964 to 1991, inclusive. Callable as of Oct. 1, 1971. Interest A-O. Legality approved by Foley, Cox & Judell, of New Orleans.

Castor, La.
Bond Offering—Hugh Wimberly, Village Clerk, will receive sealed bids until 7 p.m. (CST) on Aug. 29 for the purchase of \$10.000 waterworks improvement unlimited tax bonds.

Terrebonne Parish, La. Bisland, Secretary of the Parish sive. Principal and interest pay-Police Jury, will receive sealed able at the New England Merbids until 6 p.m. (CST) on Sept. chants National Bank of Boston. 13 for the purchase of \$51,311 spe- Legality approved by Storey, cial assessment paving certificates. Thorndike, Palmer & Dodge, of Due from 1962 to 1971 inclusive. Boston.

MAINE

Auburn, Me.

improvement bonds offered on (EDST) on Sept. 12 for the pur- sewer improvement, first series

Co., and Coffin & Burr, Inc., as 3½s, at a price of 100.451, a basis

MARYLAND

Maryland

Bond Sale-The \$500,000 school construction bonds offered on Aug. 16 — v. 194, p. 578 — were awarded to a group composed of Alex. Brown & Sons, John C. Legg & Co., and Mead, Miller & Co., at a price of 100.004.

Washington Suburban Sanitary District (P. O. Hyattsville), Maryland

Bond Sale — The \$10,000,000 p. 578—were awarded to a syndicate headed by Phelps, Fenn & Co., at a price of 100.01.

Other members of the syndicate

were as follows:

Alex. Brown & Sons, Stone & Webster Securities Corp., Blair & Co., Inc., First of Michigan Francis I. duPont & Co., Wm. E. Pollock & Co., Inc., J. A. Hogle & Co., Eldredge & Co., Inc., Reynolds & Co., James A. Andrews & Co., Inc., John C. Legg & Co., Henry Harris & Sons, Inc., McDonald & Co., Field, Richards & Co., Commerce Trust Co., of Kansas City, Ferris & Co., Mack-all & Coe, Rauscher, Pierce & Co., Inc., Dolphin & Co., Ginther & Co., Woodcock, Moyer, Fricke & French, Inc. and Ellis & Co.

MASSACHUSETTS

Chicopee, Mass.

Bond Sale — The \$1,200,000 bonds offered on Aug. 15—v. 194, p 684-were awarded to a syndicate composed of the Northern Trust Co., of Chicago, Merrill Lynch, Pierce, Fenner & Smith Inc., Trust Co. of Georgia, in Atlanta, Braun, Bosworth & Co., 3.40s, at a price of 100.0983, a basis of about 3.38%.

Grafton, Mass. Note Sale—An issue of \$100,000

tax anticipation notes offered on Aug. 10 was sold to The Mechanics National Bank, of Worces-

Holbrook, Mass.

Bond Sale - The \$72,000 street construction bonds offered on Aug. 14 — v. 194, p. 684 — were awarded to Harkness & Hill, Inc., as 2.90s, at a price of 100.149, a basis of about 2.84%.

Massachusetts (State of) Bond Offering - John T. Dris-

coll, State Treasurer, will receive sealed bids until Sept. 12 for the purchase of \$47,000,000 various purpose unlimited tax bonds. Norfolk County, Mass.

Bond Offering - Raymond C. No. 4, La. Warmington, County Treasurer, Bond Offering — S. P. Pouncy, will receive sealed bids c/o the pany, 111 Franklin Street, Boston, until 11 a.m. (EDST) on Aug. 29 for the purchase of \$400,000 county courthouse unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971, inclusive. Principal and interest payable at the State Street Bank & Trust Co., in Boston. Legality approved by Ropes & Gray, of Boston.

Randolph, Mass.

Bond Sale-An issue of \$292,000 bonds offered on Aug. 10 was sold to Smith, Barney & Co., as 3.10s, at a price of 100.2799, a basis of about 3.04%

Dated Sept. 1, 1961. Due on Certificate Offering-Ralph B. Sept. 1 from 1962 to 1971 inclu-

Springfield, Mass. Bond Offering - Francis E. J. Callaghan, City Treasurer, will of about 2.37% Bond Sale—The \$340,000 public receive sealed bids until 11 a.m.

\$190,000 as 3½s. Due on Oct. 1 Aug. 15 — v. 194, p. 684 — were chase of \$3,000,000 water mains awarded to Kidder, Peabody & loan 1961 unlimited tax bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1986 inclusive. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

Sudbury, Mass.

Bond Offering - William E Downing, Town Treasurer, will receive sealed bids c/o the Boston Safe Deposit & Trust Co., 100 Franklin St., Boston, until noon (EDST) on Sept. 15 for the purchase of \$830,000 school project loan act of 1948 unlimited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1962 to 1981, inbonds offered on Aug. 15-v. 194, clusive. Principal and interest payable at the Boston Safe Deposit and Trust Company, in Boston. Legality approved by Ropes & Gray, of Boston.

West Springfield, Mass.

Bond Offering-George W. Hutchinson, Town Treasurer, will receive sealed bids c/o the New England Merchants National Bank, 30 State Street, Boston, until 11 a.m. (EDST) on Aug. 24 for the purchase of \$1,000,000 sewer unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1981 inclusive. Principal and interest (M-S) payable at the New England Merchants National Bank, in Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

MICHIGAN

Ann Arbor Public Sch. Dist., Mich. B o n d Sale — The \$2,550,000 school bonds offered on Aug. 16-194, p. 578—were awarded to a syndicate headed by the Northern Trust Co., of Chicago, at a price of 100.004, a net interest cost of about 3.48%, as follows:

\$685,000 as 5s. Due on June 1 from 1964 to 1974 inclusive. 110,000 as 41/4s. Due on June 1,

1975. 1,630,000 as 31/2s. Due on June 1 from 1976 to 1989 inclusive. 120,000 as 1/8s. Due on June 1,

Other members of the syndicate were as follows: Chase Manhattan Bank, of New York, Blyth & Co., Inc., First Boston Corp., The Illinois Co., H. V. Sattley & Co., Hayden, Miller & Co., E. F. Hutton & Co., Robert W. Baird & Co., and Walter J. Wade, Inc.

1990.

Eaton Rapids School Dist., Mich. Note Offering-Earle J. Miller, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EST) on Aug. 21 for the purchase of \$95,000 tax anticipaticn notes. Dated Sept. 1, 1981. Due on May 1, 1963. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

> Garfield Township (P. O. Traverse City), Mich.

Bond Sale-The \$65,000 special assessment sanitary sewer limited tax bonds offered on Aug. 2 194, p. 473—were awarded to Paine, Webber, Jackson & Curtis, as follows

\$33,000 as 33/4s. Due on March 1 from 1963 to 1971 inclusive. 11,000 as 35/ss. Due on March 1

from 1972 to 1974 inclusive. 9.000 as 3 %s. Due on March 1 from 1975 to 1977 inclusive. 12,000 as 4s. Due on March 1 from 1978 to 1981 inclusive.

Grand Rapids, Mich. Bond Sale—The \$512,000 street

improvement, first series 1961 special assessment bonds offered on Aug. 15-v. 194, p. 578-were awarded to a group composed of Kenower, MacArthur & Co., Paine, Webber, Jackson & Curtis, and Stranahan, Harris & Co., as 2½s, at a price of 100.278, a basis

Additional Sale — The \$80,000

Savings Bank, of Chicago, at a of about 2.38%, as follows:

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40.000 as 21/4s. Due on June 1, apolis.

1963 and 1964.

Meridian School District, Mich. Bond Offering - John Shaffer, tion, will receive sealed bids until 7:30 p.m. (EST) on Aug. 21 for the purchase of \$600,000 school building unlimited tax bonds. Dated July 1, 1961. Due on July from 1963 to 1990 inclusive. Callable as of Jan. 1, 1972. Principal and interest (J-J) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

Michigan State Board of Education (P. O. Lansing), Mich.

Bond Sale - The \$1,480,000 Western Michigan University dormitory revenue, series 1960 bonds offered on Aug. 14-v. 194, p. 366-were awarded to the Federal Housing and Home Finance Agency, as 31/8s, at a price of par.

Midland, Mich. tax bonds. Dated Oct. 1, 1961. Due neapolis. on Oct. 1 from 1962 to 1966 inclusive. Principal and interest (A-O) payable at the City Treasurer's office. Legality approved by Miller, Canfield, Paddock & Stone of Detroit.

Muskegon Heights, Mich. Bond Offering — Gerald I. a basis of about 2.46%. Groner, City Clerk, will receive sealed bids until 8 p.m. (EST) on Aug. 21 for the purchase of \$140,-000 1961 motor vehicle highway July 1, 1961. Due on June 1 from 1962 to 1976 inclusive. Principal and interest (J-D) payable at any bank or trust company designated Paddock & Stone, of Detroit.

Royal Oak, Mich.

Bond Sale — The \$1,205,000 bonds offered on Aug. 14—v. 194, p. 578—were awarded to a group composed of Halsey, Stuart & Co. Inc., Blyth & Co., Inc., Kenower, MacArthur & Co., and H. V. Sattley & Co.

Traverse City, Mich.

improvement bonds offered on ed tax bonds. Aug. 7 — v. 194, p. 366 — were awarded to Halsey, Stuart & Co., at a price of 100.014.

Wayne County, Mich.

Offering—Sealed bids will posal system limited tax bonds. Dated Nov. 1, 1961. Due on May 1 from 1966 to 2001 inclusive. Callable as of May 1, 1973. Legality approved by Dickinson, Wright, McKean & Cudlip, of Detroit.

MINNESOTA

Anoka Independent School Dist. No. 11, Minn.

Bond Sale-The \$950,000 school building bonds offered on Aug. 15—v. 194, p. 578—were awarded to a syndicate headed by the Northwestern National Bank, of Minneapolis, at a price of par.

Other members of the syndicate were as follows: Allison-Williams Co., Inc., J. M. Dain & Co., Piper, Jaffray & Hopwood, John Nuveen & Co., Shearson, Hammill & Co., and Woodard-Elwood & Co.

Borough Clerk, will receive sealed of Sept. 1, 1962. Principal and inbids until 8 p.m. (CDST) on Aug. terest (M-S) payable at any bank 23 for the purchase of \$325,000 borough improvement unlimited the successful bidder. Legality housing revenue 1960 bonds of- as 21/4s, 21/2s and 27/8s.

1961 special assessment bonds of- tax bonds. Dated Oct. 1, 1961. approved by Feagre & Benson, of fered on Aug. 16-v. 194, p. 474 fered at the same time were Due on Jan. 1 from 1963 to 1982 Minneapolis. awarded to the Harris Trust & inclusive. Principal and interest (J-J) payable at any bank or price of 100.015, a net interest cost trust company designated by the successful bidder. Legality ap-\$20,000 as 23/4s. Due on June 1, proved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minne-

20,000 as 21/2s. Due on June 1, ments the report in our issue of Aug. 14-v. 194, p. 685.

Crookston, Minn. Bond Offering-C. L. Hendrick-Secretary of the Board of Educa- son, City Clerk, will receive sealed bids until 8 p.m. (CDST) on Aug. 31 for the purchase of \$140,000 improvement unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minne-

Detroit Lakes, Minn.

Bond Offering-L. E. Learned, City Clerk, will receive sealed bids until 4 p.m. (CDST) on Aug. 30 for the purchase of \$200,000 sanitary sewer improvement bonds Dated Sept. 1, 1961. Due on March 1 from 1964 to 1982 apolis. inclusive. Principal and interest South (M-S) payable at any bank or Bond Offering-Sealed bids will trust company designated by the be received until 5 p.m. (EST) on successful bidder. Legality approved by for the purchase of \$94,- proved by Dorsey, Owen, Barber, 000 special assessment unlimited Marquart & Windhorst, of Min-

Duluth, Minn.

Certificate Sale - An issue of to The Continental Illinois Na- 3.51%, as follows cago, as 21/2s, at a price of 100.115,

Elk River Public Utilities Commission, Minn.

Bond Offering-Jos. E. Bailey, fund unlimited tax bonds. Dated Secretary, will receive sealed bids until 8 p.m. (CDST) on Aug. 22 for the purchase of \$490,000 electric revenue 1961 bonds. Dated Aug. 15, 1961. Due semi-annualby the successful bidder. Legal- ly from Feb. 1, 1962 to Aug. 1, ity approved by Miller, Canfield, 1973 inclusive. Callable as of Feb. 15, 1969. Principal and interest (F-A) payable at any bank or St. Paul.

District No. 275, Minn.

Bond Offering-Sealed bids will be received until 7:30 p.m. (CST) on Sept. 13 for the purchase of Bond Sale—The \$217,000 street \$615,000 school building unlimit-

Janesville, Minn.

Bond Offering-Geo. Schmidt, Village Clerk, will receive sealed bids until 7:30 p.m. (CDST) on Sept. 5 for the purchase of \$10,be received until Oct. 17 for the 000 street improvement unlimited National Bank, of Minneapolis; purchase of \$16,815,000 sewer dis- tax bonds. Dated Oct. 1, 1961. Interest J-J.

Lynd, Minn.

Bond Offering - A. H. Roloff, Village Clerk, will receive sealed bids until 4 p.m. (CDST) on Sept. 7 for the purchase of \$58,000 waterworks unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct 1 from 1963 to 1986 inclusive. Callable as of Oct. 1, 1973. Principal and interest (A-O) payable at any bank or trust company designated by the successful bidder. Legality approved by Briggs & Morgan, of St. Paul.

Milaca, Minn.

Bond Offering-Henry Anderson, Village Council, will receive dent and faculty 1959 housing revsealed bids until 8 p.m. (CST) on enue bonds offered on Aug. 16-Sept. 6 for the purchase of \$95,-000 water and sewer improvement unlimited tax bonds. Dated Belle Plaine, Minn. Sept. 1, 1961. Due on Sept. 1 from Bond Offering—Gerald Logelin, 1963 to 1972 inclusive. Callable as or trust company designated by

Rochester Common School District No. 1339, Minn.

Bond Offering—Sealed bids will be received until 7 p.m. (CDST) on Aug. 31 for the purchase of be received until Aug. 30 for the \$35,000 school building unlimited purchase of \$500,000 hospital untax bonds. Dated Oct. 1, 1961. Note: The foregoing supple- Due on Jan. 1 from 1963 to 1972 inclusive. Interest J-J. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minne-

St. Anthony, Minn.

Bond Offering—Sealed bids will be received until 8 p.m. (CDST) on Sept. 12 for the purchase of \$631,000 unlimited tax bonds.

St. Paul Port Authority, Minn. Bond Offering—Neil H. Griebenow, Treasurer of the Port Authe purchase of \$2,500,000 general of par. improvement, series A unlimited Pike County Supervisor's District various purpose special assesstax bonds. Dated Sept. 1, 1961. Due on March 1 from 1964 to 1991 inclusive. Principal and interest Chancery Clerk, will receive sold.

Bond Offering — Roy Ellzey, Aug. 14—v. 194, p. 579—were not receive sold. Due on March 1 from 1964 to 1991 (M-S) payable at any bank or trust company designated by the Aug. 25 for the purchase of \$30,successful bidder. Legality ap- 000 road and bridge unlimited tax Monadnock Regional Sch. District, proved by Dorsey, Owen, Barber, bonds. Marquart & Windhorst, of Minne-

No. 6, Minn.

Bond Sale-The \$250,000 school building bonds offered on July 12 -v. 194, p. 57—were awarded to a group composed of The Northwestern National Bank, of Minneapolis; Allison-Williams Co.; J. M. Dain & Co., Inc., and Piper, Jaf-\$300,000 certificates of indebted- fray & Hopwood, at a price of

from 1964 to 1969 inclusive. 30,000 as 3.10s. Due on Aug. 1, 1970 and 1971.

30,000 as 3.30s. Due on Aug. 1, 1972 and 1973 35,000 as 3,40s. Due on Aug. 1, of Jackson.

1974 and 1975. 90,000 as 3.60s. Due on Aug. 1 from 1976 to 1979 inclusive.

Windom Independent School Dist. No. 177, Minn.

Bond Sale-The \$745,000 school building bonds offered on Aug. 8 -v. 194, p. 474—were awarded to trust company designated by the a syndicate headed by the First successful bidder. Legality ap- National Bank of Minneapolis, at proved by Briggs & Morgan, of a price of par, a net interest cost of about 3.73%, as follows:

Golden Valley Independent School \$150,000 as 3s. Due on Feb. 1 from 1964 to 1969 inclusive. 100,000 as 3.20s. Due on Feb. 1

from 1970 to 1973 inclusive. 110,000 as 31/2s. Due on Feb. 1 from 1974 to 1977 inclusive. 135,000 as 3.70s. Due on Feb. 1 from 1978 to 1982 inclusive. 250,000 as 3.80s. Due on Feb. 1

from 1983 to 1991 inclusive. Other members of the syndicate were as follows: First National Bank, of St. Paul; Northwestern Allison-Williams Co.; Piper, Jaffray & Hopwood; J. M. Dain & Co.; Mannheimer - Egan, Inc.; Harold E. Wood & Co.; Caldwell, Phillips Co.; Woodard-Elwood & Co.; Shaughnessy & Co., and First National Bank of Windom.

MISSISSIPPI

Adams County, Miss.

Bond Sale—An issue of \$100,000 county improvement unlimited tax bonds offered on Aug. 10 was sold to Scharff & Jones, as 23/4s, at a price of 100.030.

Alcorn Agricultural and Mechanical College (P. O. Lorman), Miss.

Bond Sale-The \$385,000 stuthe Federal Housing and Home gality approved by Cn Finance Agency, as 27/ss, at a Trauernicht, of St. Louis. price of par.

Jackson State College (P. O.

—were awarded to the Federal March 1 from 1962 to 1971 inclu-Housing and Home Finance sive. Interest M-S. Legality ap-

Lincoln County, Miss.

Bond Offering—Sealed bids will limited tax bonds.

Marion County (P. O. Columbus),

Mississippi Bonds Not Sold — The \$400,000 state aid road revenue bonds offered on Aug. 10-v. 194, p. 579were not sold.

Mississippi State College for Women (P. O. Columbus), Mississippi

& Fizzell, of Kansas City. Bond Sale - The \$650,000 student activities building revenue 1958 bonds offered on Aug. 16v. 194, p. 474—were awarded to Incline Village General Improvethority, will receive sealed bids the Federal Housing and Home until noon (CDST) on Sept. 6 for Finance Agency, as 3s, at a price

No. 2, Mis.

sealed bids until 2 p.m. (CST) on

Terry, Miss.

Bond Saie-An issue of \$140,000 South St. Paul Special School Dist. industrial bonds offered on Aug. 8 was sold to Scharff & Jones, Inc.

University of Mississippi (P. O. Jackson), Miss.

Bond Sale-The \$2,422,000 faculty and student housing system were as follows: Smith, Barney & revenue bonds offered on Aug. 16 Co., F. S. Moseley & Co., Stone & -v. 194, p. 474—were awarded to Webster Securities Corp., B. J. the Federal Housing and Home Van Ingen & Co., Coffin & Burr, ness offered on Aug. 14 was sold par, a net interest cost of about Finance Agency, as 3s and 31/8s, Inc., and Harkness & Hill, Inc. at a price of par.

tional Bank & Trust Co., of Chi- \$65,000 as 2.80s. Due on Aug. 1 Warren County (P. O. Vicksburg), Mississippi

Bond Sale-An issue of \$600,000 port improvement bonds offered school bonds offered on Aug. 15 on July 20 was sold to The Deposit Guaranty Bank & Trust Co.,

MISSOURI

Macon, Mo.

Bond Sale-An issue of \$95,000 electric revenue bonds was sold to Stern Brothers & Co., as 33/4s and 378s. Dated July 1, 1961. Due on Jan. 1 from 1967 to 1977 inclusive. Interest J-J. Legality ap- Collingswood School District, N. J. proved by Charles & Trauernicht, of St. Louis.

Palmyra, Mo.

Bond Sale—An issue of \$385,000 sewer bonds was sold to a group composed of The Bankers Bond and Securities Co., Inc.; Parker, Eisen, Waeckerle, Adams & Purcell, Inc., and George K. Baum & Co., as 4s, 3s and 33/4s.

Dated July 1, 1961. Due on Jan. 1 from 1962 to 1981 inclusive. Interest J-J. Legality approved by Charles & Trauernicht, of St. Louis.

Stoddard County Reorganized School District R-2 (P. O. Bell City), Mo.

Bond Sale—An issue of \$160,000 school bonds was sold to The Bank of Advance, as 21/2s, 23/4s and 2s.

1 from 1962 to 1967 inclusive. Interest F-A. Legality approved by Charles & Trauernicht, of St.

Warren County Reorganized School District No. R-3 (P. O. Warrenton), Mo.

Bond Sale—An issue of \$294,000 school bonds was awarded to The Mercantile Trust Company, in St. Louis. Dated Aug. 1, 1961. Due 1963 to 1984 inclusive. Principal on Feb. 1 from 1962 to 1981 inclusive. Principal and interest (F-A) payable at the Mercantile 194, p. 474—were awarded to Trust Company, in St. Louis. Legality approved by Charles &

Washington, Mo.

Bond Sale-An issue of \$100,000 Bond Sale—The \$350,000 faculty sold to The Bank of Washington,

Dated June 1, 1961. Due on Agency, as 27/8s, at a price of par. proved by Charles & Trauernicht, of St. Louis.

NEBRASKA

Grand Island, Neb. Bond Offering - F. S. White, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Aug. 23 for the purchase of \$2,000,000 electric revenue, series 1961 bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1976 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by

NEVADA

Stinson, Mag, Thomson, McEvers

ment District (P. O. Lake Tahoe), Nev.

Bonds Not Sold-The \$5,395,378 ment limited tax bonds offered on

NEW HAMPSHIRE

New Hampshire
B on d Sale — The \$1,656,000 school bonds offered on Aug. 15v. 194, p. 686—were awarded to a syndicate headed by Halsey, Stuart & Co. Inc., as 3.70s, at a price of 100.60, a basis of about

Other members of the syndicate

NEW JERSEY

Carteret School District, N. J. B o n d Sale — The \$1,400,000 -v. 194, p. 474—were awarded to syndicate headed by the Fidelity Union Trust Co., of Newark, as 35/8s, at a price of 100.0536, a basis of about 3.61%.

Other members of the syndicate vere as follows: Bacon, Stevenson & Co., John J. Ryan & Co., berger, Loeb & Co., F. R. Cole & Co., John Small & Co., Inc., and MacBride, Miller & Co.

Bond Offering - Katherine T. Coulburn, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on Aug. 28 for the purchase of \$1,600,000 school unlimited tax bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1980 inclusive. Principal and interest (M-N) payable at the First National Bank, in Collingswood. Legality approved by Hawkins, Delafield & Wood, of New York City.

Delaware Township, N. J.

Bond Offering - Margaret E. Wermuth, Township Clerk, will receive sealed bids until 8 p.m. EDST) on Aug. 29 for the purchase of \$590,000 unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1966 inclusive. Principal and interest payable at the Haddonfield National Dated Aug. 1, 1961. Due on Feb. Bank, in Haddonfield. Legality approved by Hawkins, Delafield & Wood, of New York City

Emerson School District, N. J.

Bond Offering-Silvio M. Falate, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on Aug. 29 for the purchase of \$2,300,000 school unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from and interest (A-O) payable at the Peoples Trust Company of Bergen County, in Westwood. Legality approved by Hawkins, Delafield & Wood, of New York City

Jefferson Township School Dist. (P. O. Lake Hopatcong), N. J.

Bond Sale-The \$395,000 school bonds offered on Aug. 14-v. 194, p. 579-were awarded to Boland, Saffin, Gordon & Sautter, as 33/4s, at a price of 100.0674, a basis of about 3.74%.

NEW YORK

Colonie, N. Y. Bond Offering-Wm. K. Sanford, Town Supervisor, will resealed bids until 2 p.m. (EDST) on Aug. 30 for the purchase of \$625,000 District Improvement 1961 unlimited tax bonds. Dated Sept. 1, 1961. Due on March 1 from 1962 to 1989 inclusive. Principal and interest (M-S) payable at the State Bank of Albany. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Delaware, Fremont, Callicoon, Cochecton and Hancock Central School District No. 1, N. Y.

Bond Offering—Marion Mauer, District Clerk, will receive sealed bids until 3:30 p.m. (EDST) on Aug. 30 for the purchase of \$295,-006 school unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1981 inclusive. Principal and interest payable at the First National Bank, in Calliccon. Legality approved by Hawkins, Delafield & Wood, of New York City.

Farmingdale, N. Y. Bond Sale-The \$90,000 street improvement bonds offered on Aug. 16 — v. 194, p. 686 — were awarded to Spencer Trask & Co., as 3s, at a price of 100.11, a basis of about 2.97%.

Fenton, N. Y. Bond Offering—Robert M. Ford, Town Supervisor, will receive sealed bids until 2 p.m. (EDST) on Aug. 30 for the purchase of \$98,600 public improvement unlimited tax bonds. Dated Sept. 15, 1961. Due on March 15 from 1962 to 1982 inclusive. Principal and interest (M-S) payable at the Marine Midland Trust Company of Southern New York, in Johnson City. Legality approved by of about 3.57%. Sykes, Galloway & Dikeman, of New York City.

Greece Central School District

No. 1, N. Y. Bond Offering—Frank A. Mindach, District Clerk, will receive sealed bids until 2 p.m. (EDST) on Aug. 22 for the purchase of \$3,000,000 school unlimited tax bonds. Dated Aug. 1, 1961. Due on Nov. 1 from 1961 to 1990 inclusive. Principal and interest (M-N) payable at the Genesee Valley Union Trust Company, in Rochester. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Note-The above report supersedes the one given in our issue of Aug. 14—v. 194, p. 686.

Hempstead Union Free Sch. Dist. No. 2 (P. O. Uniondale), N. Y.

Bond Sale — The \$2,200,000 school building bonds offered on Aug. 15 — v. 194, p. 686 — were awarded to a syndicate headed by the Chemical Bank New Trust Co., of New York, and Spencer Trask & Co., as 33/4s, at a price of 100.1999, a basis of about 3.73%.

Other members of the syndicate were as follows: Coffin & Burr, Inc., Bache & Co., Tripp & Co., Inc., and Bacon, Whipple & Co.

Huntington and Babylon Central School District No. 5, N. Y.

Bond Offering — Natalie Orth, District Clerk, will receive sealed bids until 11 a.m. (EDST) on Aug. 23 for the purchase of \$4,013,000 school unlimited tax bonds. Dated June 1, 1961. Due on June 1 from 1962 to 1990 inclusive. Principal and interest (J-D) payable at the Franklin National Bank of Long Island, in Mineola. Legality approved by Sykes, Galloway Dikeman, of New York City.

Marcy, Maynard Fire District, New York

Bond Sale-An issue of \$65,000 fire house bonds offered on Aug. 9 was sold to Roosevelt & Cross, as 3.90s, at a price of 100.33, a basis of about 3.86%. Middletown, N. Y.

Bond Offering - Nicholas F. (EDST) on Aug. 30 for the purchase of \$130,000 public improvement 1961 unlimited tax bonds. Dated Aug. 1, 1961. Due on Aug. from 1962 to 1971 inclusive. Principal and interest (F-A) payable at the Orange County Trust Co., in Middleton. Legality approved by Sykes, Galloway & Dikeman, of New York City.

New York City Housing Authority, New York

Note Offering - William Reid, Chairman, will receive sealed bids until 1 p.m. (EDST) on Aug. 22 for the purchase of \$31,212,000 temporary loan notes. Dated Sept. 27, 1961. Due on March 7 and June 13, 1962. Principal and interest payable at the Chemical proved by Sullivan, Donovan, a price of par. Hanrahan, McGovern & Lane, of New York City.

Old Field, N. Y.

Bond Offering-Beryl D. Ayres, Village Treasurer, will receive sealed bids until 2 p.m. (EDST) on Aug. 23 for the purchase of \$100,000 land purchase 1961 unlimited tax bonds. Dated May 1, 1961. Due on Nov. 1 from 1962 to 1981 inclusive. Principal and in- \$30,000 as 3.30s. Due on July 1 terest (M-N) payable at the Tinker National Bank, in East Setauket. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Ossining, N. Y.

Bond Sale-The \$904,000 bonds offered on Aug. 16-v. 194, p. 686 -were awarded to a group composed of Roosevelt & Cross, Francis I. duPont & Co., Charles King & Co., and the National Bank of Westchester, in White Plains, as 3.60s, at a price of 100.26, a basis

Ramapo and Clarkstown, Moleston Fire District (P. O. Spring Valley), N. Y.

Bond Sale—An issue of \$42,500 fire district, series 1961 bonds offered on Aug. 9 was sold to The Rockland National Bank, of Suffern, as 31/4s, at a price of 100.09, a basis of about 3.23%.

Rochester, N. Y.

Bond Offering-Emmett V. Norton, City Comptroller, will receive sealed bids until 11 a.m. (EDST) on Aug. 31 for the purchase of \$6,930,000 unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1973 inclusive. Principal and interest (M-S) payable at The Hanover Bank, in New York City. Legality approved by Reed, Hoyt, Washburn & McCarthy, of New York City.

Note: The above report supersedes the one given in our issue York of July 31—v. 194, p. 475.

> Rockland, Callicoon, Fremont, Colchester and Hancock Central School District No. 1, N. Y.

Bond Offering-Clyde V. Baxsealed bids until 3:30 p.m. (EDST) on Aug. 23 for the purchase of \$325,000 unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. from 1962 to 1980 inclusive. Principal and interest payable at the Sullivan County National Bank, in Roscoe. Legality approved by Hawkins, Delafield & til 1 p.m. (EDST) on Aug. 30 for Wood, of New York City.

South Glens Falls, N. Y.

Bond Offering-Richard P. Pingrey, Village Treasurer, will receive sealed bids until 2 p.m. (EDST) on Sept. 1 for the purchase of \$50,000 village improvement unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at the school bonds offered on Aug. 14 First National Bank, in Glens—v. 194, p. 475—were awarded Falls. Legality approved by to a group composed of Kidder, Thomas J. Angelo, in South Glens Peabody & Co.; White, Weld &

New York

Voole, City Treasurer, will receive sealed bids until 2 p.m. use, Chairman, will receive sealed Bond Offering-T. Bayles Min- basis of about 3.46%. bids until Sept. 12 for the purchase of \$4,500,000 South Bay division, water works revenue

> Tonawanda, Sheridan Park Fire District No. 4 (P. O. Tonawanda), New York

house 1961 bonds offered on Aug. 1—v. 194, p. 475—were awarded to Adams, McEntee & Co., Inc., as 3.10s, at a price of 100.15, a basis of about 3.06%.

NORTH CAROLINA

Gates County (P. O. Raleigh), North Carolina

Bond Sale-The \$300,000 school building bonds offered on Aug. 15 v. 194, p. 686—were awarded to Bank New York Trust Company, R. S. Dickson & Co., Inc., and the in New York City. Legality ap- Vance Securities Corp., jointly, at

NORTH DAKOTA

Langdon, N. Dak. Bond Sale-An issue of \$60,000 water reservoir bonds offered on Aug. 8 was sold to The Allison-Williams Co., and Piper, Jaffray & Hopwood, jointly, at a price of par, a net interest cost of about

from 1963 to 1971 inclusive. Independence Local Sch. District, 000 as 3.90s. Due on July 1 Ohio 15,000 as 3.90s. Due on July 1 from 1972 to 1974 inclusive. 15,000 as 4s. Due on July 1 from 1975 to 1977 inclusive.

3.88%, as follows:

Pembina and Cavalier Counties, Walhalla School District No. 27, N. Dak.

Bond Offering - Wayne A. igen, District Clerk, will receive sealed bids until 3 p.m. (CST) on Aug. 24 for the purchase of \$210,bonds. Dated Sept. 1, 1961. Due by on Sept. 1 from 1963 to 1981 in- of Cleveland. clusive. Principal and interest (M-S) payable at any bank or successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minne-

Richland County North Central School District No. 10, N. Dak.

Bond Offering—Sealed bids will be received until 3 p.m. (CST) on Aug. 22 for the purchase of \$93,-000 school building unlimited tax bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1963 to 1978 inclusive.

Sargent County, Sargent Central Public School District No. 6, North Dakota

Bond Offering - Lucille Urie, District Clerk, will receive sealed bids until 3 p.m. (CST) on Sept. for the purchase of \$540,000 school building unlimited tax bonds. Dated June 1, 1961. Due on Dec. 1 from 1961 to 1981 inclusive. Callable as of Dec. 1, 1976. Principal and interest (J-D) payable at any bank or trust com-pany designated by the successful Bond Offering—Clyde V. Bax- bidder. Legality approved by Dorter, District Clerk, will receive sey, Barber, Marquart & Windhorst, of Minneapolis.

OHIO

Beachwood Local School District (P. O. Cincinnati), Ohio

Bond Offering-Geo. D. Schatel, Clerk of the Board of Education, will receive sealed bids unthe purchase of \$715,000 bonds. Dated Sept. 1, 1961. Due on Dec 1 from 1963 to 1983 inclusive. Principal and interest (J-D) payable at the National City Bank of Cleveland. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

Berea City School District, Ohio Bond Sale - The \$1,400,000 as 31/2s, at a price of 100.297, a 2.61%.

Chillicothe, Ohio

Director of Finance, will receive sealed bids until noon (EST) on sealed bids until noon (EST) on Aug. 22 for the purchase of \$63,-500 special assessment water and sewer improvement limited tax bonds. Dated July 1, 1961. Due interest (M-N) payable at the Bond Sale - The \$70,000 fire on Dec. 1 from 1962 to 1970 inclusive. Principal and interest (J-D) in Sylvania. Legality approved by payable at the Director of Finance's office.

> Eastlake, Ohio Bond Offering-Betty Ling, Director of Finance, will receive sealed bids until 1 p.m. (EDST) on Aug. 29 for the purchase of \$668,248 special assessment city improvement limited tax bonds. Dated Aug. 1, 1961. Due semi-annually from June 1, 1963 to Dec. 1, 1972 inclusive. Principal and interest (J-D) payable at the National City Bank, of Cleveland. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

Green Local Sch. Dist. (P. O. Smithville), Ohio

Bond Sale—The \$490,000 school bonds offered on Aug. 15-v. 194, 475—were awarded to Ryan, Sutherland & Co., as 33/4s, at a price of 101.91, a basis of about

Bond Offering-Emma H. Dohnal, Clerk of the Board of Education, will receive sealed bids until noon (EDST) on Aug. 28 for ity approved by Squire, Sanders the purchase of \$750,000 school 1961 second series unlimited tax bonds. Dated Aug. 1, 1961. Due 1 from 1963 to 1977 inclusive. Principal and interest (J-D) payable at the Central National Bank 000 school building unlimited tax in Cleveland. Legality approved Squire, Sanders & Dempsey,

New Waterford, Ohio Bond Offering - Edward W. trust company designated by the Bratz, Village Clerk, will receive sealed bids until noon (EST) on ers & Dempsey, of Cleveland. Sept. 5 for the purchase of \$160,-000 sewerage mortgage revenue 1960 bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1963 to 2000 inclusive. Callable as of Nov. 1, 1966. Principal and interest (M-N) payable at any bank or trust company designated by the successful bidder. Legality proved by Peck, Shaffer & Williams, of Cincinnati.

Parma, Ohio

Bond Sale - The \$41,000 street improvement series 1961-1 special assessment limited tax bonds offered on Aug. 8-v. 194, p. 367were awarded to McDonald & Co., as $4\frac{1}{2}$ s, at a price of 100.97, a basis of about 4.30%.

Parma City School District, Ohio Bond Offering — J. H. Wanek, Portland. Clerk of the Board of Education, will receive sealed bids until 1 p.m. (EDST) on Sept. 11 for the purchase of \$1,200,000 school, Principal and interest (J-D) pay- 000 hospital unlimited tax bonds. Bank, in Cleveland. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

Parma Heights, Ohio

Bond Offering - Alice J. Schroeder, Director of Finance, Phipps, State Forester, will rewill receive sealed bids until 1 p.m. (EDST) on Aug. 30 for the (PST) on Sept. 6 for the purchase purchase of \$250,000 improvement limited tax bonds. Dated Sept. 1, 1961. Due on Dec. 1 from 1963 to 1972 inclusive. Principal and interest payable at the Society National Bank, in Cleveland. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

Summit County (P. O. Akron), Ohio

Bond Sale - The \$510,000 improvement bonds offered on Aug.

Suffolk County Water Authority, the First of Michigan Corporation, price of 100.45, a basis of about

Sylvania, Ohio

Bond Offering - Clayton F. Bond Offering-B. J. Stacey, Fischer, City Clerk, will receive Aug. 21 for the purchase of \$56,-000 limited tax bonds. Dated July 1, 1961. Due on Nov. 1 from 1962 to 1974 inclusive. Principal and Sylvania Savings Bank Company, Squire, Sanders & Dempsey, of Cleveland.

> Upper Arlington, Ohio Bond Offering — Robert H. Jones, Finance Director, will receive sealed bids until 1 p.m. (EST) on Aug. 28 for the purchase of \$362,120 special assessment street and sewer improvement limited tax bonds. Dated Sept. 1, 1961. Due on Oct. 1 from 1963 to 1972 inclusive. Principal and interest (A-O) payable at the Ohio National Bank, in Columbus. Legality approved by Bricker, Evatt, Barton, Eckler & Niehoff, of Columbus.

Warrensville Heights, Ohio Bond Offering-Laura A. Shurmer, Director of Finance, will receive sealed bids until noon (EDST) on Sept. 5 for the purchase of \$537,000 special assessment street improvement limited tax bonds. Dated Sept. 1, 1961. Due on Dec. 1 from 1963 to 1971 inclusive. Principal and interest (J-D) payable at the Central National Bank, in Cleveland. Legal-

& Dempsey, of Cleveland.

Westerville, Ohio bonds. Dated Aug. 1, 1961. Due semi-annually on June 1 and Dec. City Manager, will receive sealed bids until 1 p.m. (EDST) on Aug. 29 for the purchase of \$107,000 special assessment improvement limited tax bonds. Dated Aug. 1, 1961. Due on Dec. 1 from 1962 to 1976 inclusive. Principal and interest (J-D) payable at the Citizens Bank in Westerville. Legality approved by Squire, Sand-

OKLAHOMA

Oklahoma (State of) Bond Offering-Sealed bids will be received until Sept. 19 for the purchase of \$35,500,000 bonds.

OREGON

Brookings, Ore.

Bond Sale—An issue of \$24,135 city improvement, series 1961 bonds offered on Aug. 8 was sold to The First National Bank of Oregon, in Portland.

Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at the City Recorder's office. Legality approved by Shu-ler, Sayre, Winfree & Rankin, of

Lower Umpqua Hospital District, Oregon

Bond Offering-Robert C. Sund, series B 1961 unlimited tax bonds. District Secretary, will receive Dated Aug. 1, 1961. Due on Dec. sealed bids until 8 p.m. (PST) on 1 from 1963 to 1982 inclusive. Sept. 15 for the purchase of \$225,able at the Union Commerce Due on Jan. 1 from 1963 to 1972 inclusive. Legality approved by Shuler, Sayre, Winfree & Rankin, of Portland.

Oregon (State of)

Bond Offering-Dwight L. ceive sealed bids until 10 a.m. of \$750,000 forest rehabilitation and reforestation, series 1961 unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1, 1976. Callable as of Oct. 1, 1971. Principal and interest (A-O) payable at the State Treasurer's office. Legality approved by Shuler, Sayre, Winfree & Rankin, of Portland.

Washington County School District No. 7 (P. O. Hillsboro), Ore.

Bond Sale-The \$175,000 school Peabody & Co.; White, Weld & 10—v. 194, p. 579—were awarded bonds offered on July 10—v. 194, Co.; R. W. Pressprich & Co., and to McDonald & Co., as 23/4s, at a p. 163—were awarded to The

United States National Bank, of City Treasurer's office. Legality Portland.

PENNSYLVANIA

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Allentown School District, Pa. Bond Offering-William J. Sandbrook, Jr., Secretary of the Board of Directors, will receive sealed Aug. 31 for the purchase of \$400,-Dated Sept. 1, 1961. Due on Sept. sive. Principal and interest (M-S) 1 from 1962 to 1986 inclusive. office. Legality approved by Townsend, Elliott & Munson, of Philadelphia.

Blakely School District, Pa. Bond Sale-An issue of \$60,000 school limited tax bonds offered on Aug. 11 was sold to The First National Bank of Peckville.

Canansburg, Pa. Bond Sale-The \$25,000 borough improvement bonds offered on Aug. 14 — v. 194, p. 687 — were awarded to Cunningham, Schmertz & Co., as 33/4s, at a price of 100.16, a basis of about 3.73%.

Gettysburg School Authority, Pa. Bond Offering-L. C. Keefauver, Secretary, will receive sealed bids until 8 p.m. (EDST) on Sept. 7 for the purchase of \$1,465,000 school revenue 1961 bonds. Dated Oct. 1, 1961. Due on Jan. 1 from 1963 to 1991 inclusive.

Hanover Township School District, Pennsylvania

Bond Offering-Walter Rouskouski. Secretary of the Board of Directors, will receive sealed bids until 4:30 p.m. (EDST) on Sept. 7 for the purchase of \$200,000 school limited tax bonds. Dated Sept. 15, 1961. Due on Sept. 15 from 1962 to 1971 inclusive. Principal and interest (M-S) payable. at the Miners National Bank, in Wilkes-Barre. Legality approved by Townsend, Elliott & Munson, of Philadelphia.

Highland Sewer and Water

Authority, Pa. Bond Sale-An issue of \$2,770,-000 sewer revenue bonds offered on Aug. 11 was sold to a syndicate headed by Singer, Deane & Scribner, with rates ranging from 31/4%

Other members of the syndicate

were as follows:

Drexel & Co., Kidder, Peabody & Co., Ira Haupt & Co., John Nuveen & Co., Moore, Leonard & Lynch, Arthurs, Lestrange & Co., Butcher & Sherrerd, C. C. Collings & Co., Inc., Thomas & Co., A. E. Masten & Co., Stroud & Co., Inc., Cunningham, Schmertz & Co., Inc., Schmidt, Roberts & Parke, H. J. Steele & Co., Dolphin & Co., Hulme, Applegate & Humphrey, Inc., Kay, Richards & Co., C. S. McKee & Co., Inc., McKelvy & Co., and P. B. Root & Co.

McKees Rocks School District, Pa. Bond Sale-The \$115,000 school limited tax bonds offered on Aug. 1-v. 194, p. 476-were awarded to a group composed of Arthurs, Lestrange & Co., Moore, Leonard & Lynch, and Stroud & Co., Inc., as 33/4s, at a price of 100.318, a basis of about 3.69%.

Nether Providence Township

(P. O. Media), Pa. Bond Sale-An issue of \$200,000 town improvement bonds offered on Aug. 10 was sold to The Delaware County National Bank, of

Pennsylvania State School Building Authority, Pa.

Bond Offering-Sealed bids will be received until Sept. 19 for the purchase of \$24,000,000 school revenue bonds.

Shamokin, Pa.

Bond Offering-John C. Wary City Clerk, will receive sealed bids until 7:30 p.m. (EDST) on Sept. 11 for the purchase of \$80,-000 funding unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1963 to 1970 inclusive. Principal and interest payable at the

approved by Townsend, Elliott & Munson, of Philadelphia.

Spring Township Sch. Dist. (P. O. Pleasant Gap), Pa.

township funding bonds offered

Dated Sept. 1, 1961. Due on of par. 000 school limited tax bonds. Sept. 1 from 1962 to 1969 inclupayable at the First Bellefonte Principal and interest (M-S) pay- Bank & Trust Co., in Bellefonte. able at the District Treasurer's Legality approved by Rhoads, Sinon & Reader, of Harrisburgh.

RHODE ISLAND

State Colleges of Rhode Island (P. O. Kingston), R. I.

mitory 1959 revenue bonds of- of about 3.47%, as follows: Bond Sale—An issue of \$40,000 fered on Aug. 14—v. 194, p. 580— ownship funding bonds offered were awarded to the Federal \$15,000 as 4s. Due on Feb. 1 from on Aug. 8 was sold to The Peoples Housing and Home Finance bids until 8:30 p.m. (EDST) on National Bank, of State College. Agency, as 3s and 31/8s, at a price

SOUTH CAROLINA

Beaufort County (P. O. Beaufort), S. C.

Bond Sale — The \$100,000 jail

bonds offered on Aug. 2-v. 194, p. 476 - were awarded to The Alester G. Furman Co., Inc., at a Bond Sale—The \$2,175,000 dor- price of par, a net interest cost

1963 to 1965 inclusive.

from 1966 to 1971 inclusive. from 1972 to 1977 inclusive. from 1966 to 1971 inclusive.

Lancaster County, S. C. Bond Offering—W. W. Rollins, Chairman of the County Board of Directors, will receive sealed bids until noon (EST) on Aug. 31 for the purchase of \$100,000 county building improvement unlimited tax bonds. Dated Sept. 1, 1961. Due on March 1 from 1964 to 1979 in-30,000 as 31/4s. Due on Feb. 1 clusive. Principal and interest (M-S) payable at any bank or 31,000 as 3.40s. Due on Feb. 1 trust company designated by the successful bidder. Legality ap-24,000 as 31/4s. Due on Feb. 1 proved by Sinkler, Gibbs & Simons, of Charleston.

please care

(ST on Principal ... errs

 Only you can dry the tears of hunger . . . The U.S. Government has given CARE precious stocks of farm abundance . . . Every \$1 you give enables CARE to deliver a big Food Crusade - package to a needy family overseas. . . . And your name and address go with each package, to tell hungry children and their parents that you, and our country are their friends . . .



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YOUR NAME			
ADDRESS			
ADDKE33	***********************************		

Spartanburg County School Dist. No. 3 S. C.

Bond Offering-Sealed bids will be received until 11 a.m. (EST) on Aug. 29 for the purchase of \$149,000 school building unlimited tax bonds. Dated Sept. 1, 1961. Due on March 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at The Hanover Bank, of New York City. Legality approved by Reed, Hoyt, Washburn & McCarthy, of New York City.

Spartanburg County School Dist. No. 6, S. C.

Bond Offering-Sealed bids will be received until 11 a.m. (EST) on Aug. 29 for the purchase of \$240,000 school building unlimited tax bonds. Dated Sept. 1, 1961. 1961, TVA reported. Due on March 1 from 1962 to 1971 inclusive. Principal and interest (M-S) payable at The Hanover York City.

TENNESSEE

Carter County (P. O. Elizabeth), Tennessee

Bond Sale-The \$80,000 funding bonds offered on Aug. 12-v. 194, 368-were awarded to Lucien L. Bailey & Co.

Clarksville, Tenn. Bond Sale-The \$305,000 funding bonds offered on Aug. 10 v. 194, p. 476 - were awarded to The First U. S. Corporation, of Memphis.

Knoxville, Tenn.
Bond Sale — The \$1,400,000 bonds offered on Aug. 15-v. 194, 1.798 mills per kwh. p. 580-were awarded to a group composed of The Northern Trust Co., of Chicago, Trust Company of Georgia, in Atlanta, W. H. Morton & Co., and James A. Andrews & Co., at a price of 100.0294.

Tennessee Polytechnic Institute, Tennessee

Bond Offering - Joe Morgan, Chairman of the State Board of Education, will receive sealed bids until 11 a.m. (CST) on Aug. 25 for the purchase of \$350,000 dormitory revenue 1960 bonds. Dallas. Dated Dec. 1, 1960. Due on Dec. 1 from 1962 to 1980 inclusive. Leapproved by Caldwell, Marshall, Trimble & Mitchell, of New York City.

Tennessee Valley Authority, Tenn. TVA Power Hits All-Time High Production of electricity on the TVA system and steam plant efficiency set new records during the fiscal year ended June 31,

Net generation of electric power for the year was at an all-time high of 64,517,177,449 Bank, in New York City. Legal-ity approved by Reed, Hoyt, 890,222,729 kwh or 26% was gen-Washburn & McCarthy, of New erated by hydro plants and 47,erated by hydro plants and 47,-626,954,720 kwh or 74% was produced in steam plants.

> TVA's steam plnnts also set new records of efficiency and low cost operation. The system heat rate averaged 9,500 Btu's for each net kilowatt - hour generated. previous low, set in fiscal 1960, was 9,590 Btu's.

> fiscal 1961, an average of .804 pound per kilowatt-hour. The cost of fuel burned totaled \$84,121,830. or 1.766 mills per kilowatt-hour. fuel cost for the previous year of

TEXAS

Burleson Consolidated Indep. School District, Texas

Dated Aug. 1, 1961. Due on ton, of Dallas. Aug. 1 from 1962 to 1993 inclusive. Interest F-A. Legality apby McCall, Parkhurst, McCall & Horton, of proved Crowe.

Grapevine, Texas

Bond Offering — Floy T. Ezell, City Secretary, will sell at public auction at 7:30 p.m. (CST) on Aug. 21 the sum of \$100,000 street improvement bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1978 inclusive. Principal and interest (F-A) payable at any bank or trust company designated by the successful bidder. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of

Groves, Texas

Bond Offering-David M. Smith, City Mayor, will receive sealed bids until 7 p.m. (CST) on Aug. 28 for the purchase of \$881,000 waterworks and sanitary sewer system revenue, series 1961 bonds. Dated Sept. 1, 1961. Due on Sept. from 1962 to 1996 inclusive. Callable as of Sept. 1, 1981. Prin-The cipal and interest (M-S) payable at the First National Bank, in Port Arthur. Legality approved TVA's steam plants also set new by Vinson, Elkins, Weems & burned 19,150,472 tons of coal in Searls of Houston Searls, of Houston.

Harlingen Independent School District, Texas

Bond Offering-Mr. W. W. Bal-This compares with an average lard, Business Manager, will receive sealed bids until 8 p.m. (CST) on Aug. 29 for the pur- Three Rivers Independent School chase of \$300,000 schoolhouse 1961 unlimited tax bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1963 Bond Sale-An issue of \$330,000 to 1970 inclusive. Interest A-O.

the First of Texas Corp., as 41/4s. Parkhurst, Crowe, McCall & Hor- 1, 1982. Interest M-S.

Hurst, Texas

Bond Sale-An issue of \$125,000 water works and sewer system revenue, series 1961 bonds was sold to Eppler, Guerin & Turner, Inc., at a price of par. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1973 inclusive. Interest F-A. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

Karnes City, Texas

Bond Sale-An issue of \$140,000 waterworks and sewer system revenue bonds was sold to Russ & Co., as 45/8s, at a price of par.

Nash, Texas

Bond Sale-An issue of \$60,000 waterworks and sewer system tax-1961 bonds was sold to Dallas Rupe & Son, Inc., as 4½s.

Dated Aug. 15, 1961. Due on Feb. 15 from 1962 to 1977 inclusive. Interest F-A. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

Snyder, Texas

Bond Offering-Roy L. Dunlap, City Manager, will receive sealed bids until 7:30 p.m. (CST) on Aug. 21 for the purchase of \$288,000 municipal improvement limited tax bonds. Dated Oct. 1, 1961. Due on Oct 1 from 1962 to 1979 incl. Principal and interest (A-O) payable at the Republic National Bank, in Dallas. Legality approved by McCall, Parkhurst, Crowe, to 1981 inclusive. McCall & Horton, of Dallas.

District, Texas

Bond Offering - Taze House, President of the Board of Trustees, will receive sealed bids until 8 p.m. (CST) on Aug. 31 for the purchase of \$225,000 schoolhouse, series 1961 limited tax bonds. Dated Sept. 1, 1961. Due on March from 1962 to 1982 inclusive. Principal and interest (M-S) payable at the Alamo National Bank, in San Antonio. Legality approved by Gibson, Spence & Gibson, of Austin.

University of Dallas, Irving, Texas Bond Offering-Robert Morris, President, will receive sealed bids until 10 a.m. (CST) on Sept. 5 for the purchase of \$1,050,000 dormitory and student center, series 1961 revenue bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1964 to 2001 inclusive. Interest A-O.

WASHINGTON

Port of Camas-Washougal, Wash. Bond Offering - Selvy De Weese, Secretary of the Port Commission, will receive sealed bids until 7:30 p.m. (PDST) on on Sept. 1 from 1963 to 1977 inclusive. Principal and interest to 1981 inclusive. (M-S) payable at the County Treasurer's office. Legality approved by Preston, Thorgrimson, Horowitz, Starin & Ellis, of Seat-

WISCONSIN

Westby City, Christiana, Clinton, Coon, Jefferson, Viroqua, Webster, Portland and Washington Towns Joint School Dist. No. 7 (P. O. Westby), Wis.

Note Sale—An issue of \$150,000 promissory notes offered on Aug. 10 was sold to The Milwaukee Co., as 3.10s, at a price of 100.16, a basis of about 3.06%.

CANADA

NOVA SCOTIA

Nova Scotia (Commonwealth of) Wood, Gundy Co., Ltd., as 51/4s. inclusive.

school building bonds was sold to Legality approved by McCall, Dated Sept. 1, 1961. Due on Sept.

Other members of the syndicate were as follows: Royal Securities Corp., Ltd.; L. G. Beaubien & Co., Ltd.; Dominion Securities Corp., Ltd.; Credit Interprovincial Inc.; Mead & Co., Ltd.; A. E. Ames & Co.; Cornell Macgillivray Ltd.; Osler, Hammond & Nanton Ltd.; Eastern Securities Co., Ltd.; Bartlett Cayley & Co., Ltd.; Stanbury & Co., Ltd.; MacTier & Co., Ltd.; McLeod, Young, Weir & Co., Ltd.; Nesbitt, Thompson & Co., Ltd.; Bell, Gouinlock & Co., Ltd.

Anderson & Co., Ltd.; Mills, Spence & Co., Ltd.; Burns Bros. & Denton, Ltd.; Cochran, Murray & Co., Ltd.; James Richardson & Sons; Equitable Securities Canada, Ltd.; Harris & Partners Ltd.; Midland Securities Corp., Ltd.; F. J. Brennan & Co. (N. S.) Ltd., and W. C. Pitfield & Co., Ltd.

QUEBEC

Alma, Quebec

Bond Offering - J. C. Moisan, City Secretary-Treasurer, will receive sealed bids until 3 p.m. (EDST) on Aug. 28 for the purchase of \$110,000 city improvement bonds.

Beauharnois, Quebec

Bond Offering - Mr. Isaie Daoust, City Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 21 for the purchase of \$100,000 roads, aqueduct and sewer bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962

Boucherville School Commission, Quebec

Bond Offering-Claude Provost, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 28 for the purchase of \$520,000 school bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1981 inclusive.

Brossard School Commission, Quebec

Bond Offering - Mr. Laurent Gervais, Secretary-Treasurer, will receive sealed bids until 7:30 p.m. (EDST) on Aug. 21 for the purchase of \$190,000 school bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1981 inclusive.

Buckingham, Quebec

Bond Offering-Gaston Renaud, Town Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 21 for the purchase of \$50,000 town improvement bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971 inclusive.

Chandler School Commission, Quebec

Bond Offering-Wilbrod Lucas, Secretary-Treasurer, will receive Aug. 22 for the purchase of \$169,- sealed bids until 8 p.m. (EDST) 000 port improvement limited tax on Aug. 22 for the purchase of bonds. Dated Sept. 1, 1961. Due \$600,000 school bonds. Dated Sept. 1 1061 Due on

Chateauguay Protestant School Trustees, Quebec

Bond Offering-W. W. Graham, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 28 for the purchase of \$19,500 school bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1970 inclusive.

Garnier School Commission, Quebec

Bond Offering - M. Lorenzo Lemay, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on Aug. 22 for the purchase of \$260,000 school bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1981 inclusive.

Sherbrooke, Quebec Bond Offering — Henri - Paul Emond, City Clerk, will receive sealed bids until 3 p.m. (EDST) Nova Scotia (Commonwealth of)

Debenture Sale — An issue of \$1,040,000 various city improve\$8,000,000 provincial debentures
was sold to a syndicate headed by the syndicate headed by the sold to a syndicate headed by the sold to a syndicate headed by the syndic was sold to a syndicate headed by Due on Oct. 1 from 1962 to 1981

Interest exempt from all present Federal Income Taxes

NEW ISSUE

August 18, 1961

\$100,000,000 State of California

5%, 31/2%, and 33/4% School Building Aid Bonds, Series Z

Dated: September 1, 1961

Due September 1, 1963-87 as shown below*

Principal and semi-annual interest (March 1 and September 1) payable at the Office of the Treasurer of the State of California, in Sacramento, California, or at The First National Bank of Chicago, Chicago, Illinois, or at The First National City Bank of New York, New York, N. Y. Coupon bonds in \$1,000 denomination, registerable as to both principal and interest.

These bonds, to be issued for school purposes, in the opinion of counsel will be valid and legally binding gene:al obligations of the State of California, payable from ad valorem taxes to be levied against all taxable property therein, without limitation as to rate or amount.

Amount	Coupon	Maturity	Yield	Amount	Coupon	Maturity	Price or Yield
\$3,200,000	5%	1963	2.00%	\$4,000,000	33/4%	1976	3.60%
3,200,000	5	1964	2.25	4,000,000	33/4	1977	3.65
3,200,000	5	1965	2.50	4,400,000	33/4	1978	3.70
3,200,000	5	1966	2.70	4,400,000	33/4	1979	3.70
3,200,000	5	1967	2.85	4,400,000	33/4	1980	100
3,600,000	5	1968	3.00	4,400,000	33/4	1981	100
3,600,000	31/2	1969	3.00	4,400,000	33/4	1982	3.80
3,600,000	31/2	1970	3.10	4,800,000	33/4	1983*	3.80
3,600,000	31/2	1971	3.20	4,800,000	33/4	1984*	3.85
3,600,000	31/2	1972	3.30	4,800,000	33/4	1985*	3.85
4,000,000	31/2	1973	3.40	4,800,000	33/4	1986*	3.85
4,000,000	31/2	1974	3.45	4,800,000	31/2	1987*	3.90
4,000,000	31/2	1975	100	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-/2	.,0,	3.70
			(Accrued inte	erest to be added)			

*Bonds due 1983 to 1987 are optional for prior redemption on September 1. 1982 or on any interest payment date thereafter at par and accrued interest.

These Bonds are offered when, as and if issued and received by us, subject to an unqualified approval as to their legality by Messrs. Orrick, Dahlquist, Herrington & Sutcliffe, Attorneys, San Francisco, California.

WILLIAM S. MORRIS & CO.